# U.S. Department of Labor Occupational Safety and Health Administration

# Case File Diary

Company:		Location:		Number:
Ideral	Concition	O Distitution	n Luis Kun Pa	306449661
Date:	Action:			Initiala
6-17-03	Carty int	· Socilaty in	ith cho kunda	r $r$
	Claybourgh	Landelin	e conducted	
6-18-63	notare Usa	mpling con		221
6-18-03	lloking !	andoline c	anducted at lak	elity my
9.31.03	Final cl	sino with	facility officials	c /202/
8-19-03	Casafile	closed		77
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·				
	4			
	<u> </u>			



## **Inspection Report**

Fri Jun 20, 2003 9:27am

Rpt ID	Assignment Nr.	CSHO ID	Supervisor ID	Inspection Nr.	Opt. Insp. Nr.
0336000	0	K6523	K6523	306449661	371

Establishme	nt Name	Federal Corre	ectional	Institute McKea	n	
Site Address	Route 59 & Big Shanty Road Lewis Run, PA 16738		Site Phone	(814) 362-8900		(814) 363-6811
Mailing Address	P.O. Box 5000 Bradford, PA 16701		Mail Phone	(814) 362-8900		(814) 363-6811
Controlling Corp	·		Employ	er ID	?	1
Ownership	D. Federal Agency: 1503 - BUREAU OF P	PRISONS	City	4420	County	083
Legal Entity	Į.	revious Activit	y (State O		1	

			Related Activity				
Туре	Number	Satisfied	Type	Numbe	r	Satisfied	
R. Referral	200383297	Safety/Health				<del></del>	

Employed in Establishment	500	Advance Notice? No	Cat	едогу	H. Health
Covered By Inspection	. 20	Union? Yes		rviewed?	Yes
Controlled By Employer	2500	Walkaround? Yes			
Primary SIC	9223	Secondary SIC	Inst	pected	9223
Primary NAICS	922140	Secondary 922190 NAICS			922140

Inspection Type	C. Referral	Reason No Inspection		
Scope of Inspection	B. Partial Inspection			<del></del>
Classification				
Strategic Initiatives			<del></del>	
National Emphasis			· · · · · · · · · · · · · · · · · · ·	
Local Emphasis				

Anticipatory Warrant Served? No	Denial Date
Anticipatory Subpoena Served? No	

Entry 06/17/03	07:00	First Closing Conference 06/18/03	13:00
Opening Conference 06/17/03	07:15	Second Closing Conference	
Walkaround 06/17/03	07:30	Exit 06/18/03	15:00
Days On Site 2		Case Closed (4/19/03	
r.		No Citations Issued X	He had to be a probe that the second

Type ID	Optional Information

CSHO Signature	Date
The manufacture 및 1984   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985	Date Asia
	National Control of the Control o

# Notice of Alleged Safety or Health Hazards

Mon Apr 14, 2003 4:16pm

	Complaint Number	200381895
Federal Correctional Institute	. McKean	
**************************************		
Site Phone (814) 362-8900		(814) 363-6811
P.O. Box 5000, Bradford, P.	A 16701	(014) 303-0011
Mail Phone (814) 632-8900		(814) 363-6811
Stephen Housler, Safety		(614) 363-6611
Federal Corrections		
9223	Primary NAICS	922140
	Rt. 59 and Big Shanty Rd., I Site Phone (814) 362-8900 P.O. Box 5000, Bradford, P. Mail Phone (814) 632-8900 Stephen Housler, Safety Federal Corrections	Federal Correctional Institute, McKean  Rt. 59 and Big Shanty Rd., Lewis Run, PA 16738  Site Phone (814) 362-8900 Site FAX  P.O. Box 5000, Bradford, PA 16701  Mail Phone (814) 632-8900 Mail FAX  Stephen Housler, Safety Telephone  Federal Corrections Ownership

ticular building or worksite where the alleged violation exists. DESCRIPTION:

- 1. Ventilation is inadequate to control the hazards associated dusts generated during the production processes. These dusts include but are not limited to wood dust, particle board dust, and micore board dust.
- 2. Ventilation is inadequate to control the hazards associated with vapors that are produced by the glues utilized in the laminating processes.
- 3. Dust is accumulating on surfaces throughout the factory area. This dust includes but is not limited to wood dust, particle board dust, and micore board dust.
- 4. Personnel are smoking in close proximity to operations that produce wood dust and utilize flammable glues.
- 5. Compressed air above 30 psi is being utilized for blow-downs and cleaning operations.
- 6. Plexi-glass and plywood are being stored on top of electrical boxes. Electrical boxes are located in the back by the dock area.
- 7. Personnel are potentially exposed to a fire hazard from a heavy accumulation of scrap wood at the loading dock area.

#### LOCATION:

UNICOR Factory (Including but not Limited To):

- \* Loading Dock Area
- \* Saw Area
- \* Laminating Area, Front Area by Office

Occupational Safety and Health Administration 3939 West Ridge Road, Suile B-12 Erie, PA 16506 (814) 833-5758



Job Title and/or Operation(s)	Contaminant(s) sampled	Exposure(s) mg/m³ 🛱 ppm 🔲 noise survey 🗆	PEL mg/m³ X ppm □ noisc □	%PEL (Exposure + PEL x 100=?)	Date Sampled	Comments
Saw Operator	respirable silica	None Detecte	Not do termina	Not Lapplicable	6-17-03	practices produce the most
iaw operator	total particulate	i	15.00	0.36	6-17-03	Gord respirator use.
eeder Operator	respirable silica	None Defecte	Not determined	Not applicable	6 17-03	Good respirator use -
eeder Operator	total particulate		15-00	0.076	6-17-03	Sood respirator use.
rea Sample	Synthetic Vitreous(SVF) Fibers	Fibers/ce None Detected	3 Fibers/cc R.E. L (MOSH) 15.00 *	Not appliable.	6-17-03	Area Sample above Circular Sow. Four samples taken
ulk Samples	SVF, silica	30% SVF 20%,5% SID=	Net avelical.	Not- applicable	617/18,03	settled dust at processes.
perator	silica .	we Detected	Not	Not applicable		Lower band of single use respirator not attached
eveling/router	total Particulate			0.103		Good respirator uso.
rea Somple	synthetic Vitreous Fibers	- ' 2 ' ' ' HWI	FILETS/CE RELATIOSH) 15.00 光	ust offlicable	tric an	Tour Camples.  STEL = Short Term Exposure Limit (15 min);

\* Regulated as nuisance dust.
RESL (Recommended exposure limit.

Page \_\_\_\_ of

Air Sampling Worksheet

TDIING Worksheet

U.S. Department of Labor
Case 1:05-cv-00160-SJM-SPB
Document 97年9ationa 日時時 92/05/20分元的istraBinage 5 of 56

1. Reporting ID	144	2. Inspection Numb	ner .		10.0		· · ·
336	JOG	- Maria	3041496	61	3. Sampling Number	91	319816 4
4. Establishment Name	FCT-	McKean	7		5, Sampling 1	Date	6. Shipping Date
7. Person Performing Sam	pling (Signature)	n. b.A.	1: ±	8. Pri	nt Last Name	<u> </u>	9. CSHO ID
10. Employee (Name, Add	ręss, Telephone Nun	nber)	- Jan		E /TZ  14. Exposure	- N	\S5771
- PINT Was	1 W sods				Informatio	a. Nur n	nber   b. Duration
					c. Frequency	z shid	tel Edmis
					15. Weather (		16. Photo(s)
11. Job Title	1 2)		12. Occupation Co	vde		The same of the sa	Y
13 PPE (Type and Effective	Uperate	77	izi desapation de				
11. Job Title S UN  13. PPE (Type and Effective Near)	1) Protost	e use lesp	stator w/e	exhal.	17. Pump Che	ecks and Adj	ustments 0807 16,1205,12
18. Job Description, Opera	tion, Work Location(s	s), Ventilation, and Con	trols \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		<del></del>		
			o heralo		itrols c		Inhous
·	1 4	Much dust	generated				
Troper Dy	. \		Jemoving	Sher	12 R. A.	red uct	
19. Pump Number:	Ling Boch		dyst.				Cont'd
20. Lab Sample Number	13 15 13		Sampling Data	T		<del></del>	
21. Sample Submission Number	MS-II - 22	2					
22. Sample Type	P				)_	-	
23. Sample Media	fre weigh	·d		Total	5		
24. Filter/Tube	trocy						
Number	rn664	<del></del>		-			
25. Time On/Off	0740	]135					
	1004						
26. Total Time (in minutes)	144	120		264	7		
27. Flow Rate		1 / 20		201			
☑ I/min ☐ cc/min 28. Volume				1.	7		
(in liters)				448	7.8		
29. Net Sample Weight (in mg)							
30. Analyze Samples for:	31. Indicate Which	Samples to Include in	TWA, Ceilina. etc. C	alculations			
Silica	7	<del> </del>	, , , , , , , ,				
	2					······································	
32. Interferences and		33. Supporting Sample		<b>34.</b> Cha	n of Custody	Initials	Date
IH Comments to Lab		a. Blanks:	230	<u> </u>	als Intact?	Y	N
		b. Bulks:		***************************************	c'd in Lab c'd by Anal.		
		Bulk-	2)	- d. An	al. Completed		
		( 113			c. Checked r. OK'd		
					Case File	Page	
							of OSHA-91A (Rev. 1/84)

Ast Cammulain Report . W.S. Department of Labor Octupational Exfety and Health . unistratiful Page 1 of 2 I. Inspectific Number Sampling 913198164 100000062 336000 306449661 . . Badbetht Hath-FCI MCKEAN 3- 27 Sangling Late T. Bhipping Ist P ร 1976 ติลสตนใก กิลตลให้คน K6523 17 JUN 2003 23 JUN 2003 11. Municel Empired 10.Godupational 20de . using machine operators (7433, 7633) frequency of Exposure Exposure Summary 23. Citation information 116. 20. 21. 22. 3.5 17.Exp 18.Exp 119. 14. Substance Code Rostd (Smpl Adj | Severity Level Units PET. Type No PTA Over Eng PPE Trng | Med | OTH Type Cit EXD 9010 0.02700 5.000 .005 .AA Jaioulated on actual time sampled TNo I. H. is free to make changes on the Form 9 $ext{MB}$  and submit them directly to IMIS 06.Analyst's Comments OSHR IL-142 27. Chain of Custody Init. (Analytical Method) a. Seals Intact 24 JUN 2000 JOM b. Rec'd In Lab SAE for 9010 if 0.218. 91 JUL 2093 FG5 c. Rec'd by Anal. NOTE: The time has been corrected to 284 9010 minutes and the volume to 482.8 liters 08 JUL 2000 FGS d. Anal. Completed MES 14 JUL 3003 e. Calc. Checked 24 JUL 2003 f. Supr. OK'd 28 Submission M064 M025 number 29 Lab Sample No. P36871 P36872 (Minutes/Type) 284 P P 30. Analyte 31. Analysis Results/ 32. Sample included in calculations of 9010 Silica. Crystalli NT ND-BL ne Quartz. Respirabl e Dust The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations: Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted. 33. Analyte Code SAE Value 9616 MIDLIGRAMS PER LITER (URINE) MICROGRAMS PER DECILITER (PLOOD) FIGO DURIES FER LITER (RADON GAR) ř PARTS PER MILLION FIBERS FEE, OURIS CENTIMETES. MICROGRAMS PERCENT HILLIGRAMS PER SUBIC METER

Air Sampling Report V.S. Department of Labor

Occupational Safety and Bealth Auministration

Page 2 of 2

5 1 1 1 F AND

FIREHE FER NAL

MILLION FARTICLES PER TWEET FOOT (MERCE)

und Kethera ged Beromd

- should limit for Add All samples is 1% miorigrams (

on the are wellow the detection limits.

emelyte codes are observed by the largratory. The I. H. should review then for applicability, if there are any questions call the largratory for appropriate analyte codes (i.e. ICH uses fume analyte codes when the IH may a sempled for dust.)

U.S. Department of Labor : i a ammuling Report . ............ Page 1 of 2 - -1. Inspection Number I. Sammilini 913198164 335000 Number 306449651 FCI MCKEAN F REWOLLENG DATE 7. Shipping late alDate Result Reneum-3 K6523 17 JUN 2003 23 JUN 2003 Jil Dest .II. Numure: Eighteet 16. Pacupational Sawing machine operators (7433, 7633) ು ಕೊಳ್ಳಲಾಗುಗ್ಗಳಿ ಮುಸ್ತರಿಕಾಗುಕ Exposure Summary 116. 23. Citation information 115. 117.Exp :18.Exp 119. 20. 121. 122. 14. numerance Code Rqstd Smpl Adj Severity Type Level Units PET. No PTA Over Eng PPE Trng Med OTH Cit Exp ¥ 0.02700 G301 0.000 TWR calculated on actual time sampled withe I H. is free to make changes on the Form 91B and submit them directly to IMIS 26.Analyst's Comments GRAVIMETRIC ANALYSIS 27. Chain of Custody Init. Date (Analytical Method) a. Seals Intact 34 JUN 2003 JOM b. Rec'd In Lab The reporting limit for gravimetric analysis is 0.01 mg/sample 25 JUN 2663 ALT Corrected total time and volume to 284 min c. Rec'd by Anal. ianā 482.8 L. 30 JUN 2003 ALTd. Anal. Completed TWM 30 JUN 3003 e. Calc. Checked DTC 01 JUL 2003 f. Supr. OK'd 28 Submission M064 M025 number 29 Lab Sample No. P36871 P36872 (Minutes/Type) 284 P io Analyte 31. Analysis Results/ 32. Sample included in calculations of G301 Gravimetr 0.0269 ic Determina M BLK tion gajī Bample 0.0130 Weight Υ BLK The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations: Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted. 33. Analyte Code SAE Value 200 3:01

MILLIGRAMS FER LITER (URINE)

MICROGRAMS PER DECILITER (BLOOD)

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umistration.

Page 2 of 2

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MILLION FARTICLES PER CYEZO FOOT (MERCE

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Plant to hides are chosen by the laboratory. The I. E. should review them for applicability off there are any overtions call the laboratory for appropriate analyze codes (ie. ICF uses fume analyze codes when the IH may easy lad for dust).

Air Sampling worksneet

u.s. Department of Labor
Case 1:05-cv-00160-SJM-SPB Document 3 இருவர்ளு இரும் இரும் இரும் வரும் 11 of 56

1. Reporting ID		2. Inspection Numb		· · · · · · · · · · · · · · · · · · ·	Ta 2		
4. Establishment Name	,000	2. Hispection Number	306449	66/	3. Sampling Number		319817 2
		15/Kean			5. Sampling [	Pate 6	S. Shipping Date
7. Person Performing Sam	plin/g (Signature)	leik		8. Pr	int Last Name	0.00	9. CSHO ID
10. Employee (Name, Addr エストンてもしらり、	ress, Telephone Num	ber)			14. Exposure Information	a. Num	
					c. Frequency	Shift	s/5dqus
			,		15. Weather C	Conditions	16. Photo(s)
11. Job Title	dorrator		12. Occupation	Code		\	
13. PPE (Type and Effective	eness) Single	USE YES as	100 100		17. Pump Che	cks and Adju	stments 0807
	8		170,107		090/ 00	149,114	14,1205,125
18. Job Description, Operat	tion, Work Location(s	), Ventilation, and Con	trols Start	الرورن أع			k at 0900
Big Area Far	turn or	1 Started	MONZ	after 1	4Nob at	- 1143	- Eutting
Two at a	time-t	the usual			***		
19 Pump Number							Cont'd
19. Pump Number 10 Z	-9.1		Sampling Data				
							*
Number	MS-III- 22	1					
22. Sample Type	1	<del></del>			To	tals	·
23. Sample Media	fre weight	4					
24. Filter/Tube Number	m072						
25. Time On/Off	D-742	1135					
	1002/	1355					
<b>26.</b> Total Time (in minutes)	142	140			2	27_	
27. Flow Rate	1.9	19				7 G	
Z I/min _ cc/min 28. Volume (in liters)	/.1				52	1 <u>·7</u> 5.5. 2	
29. Net Sample Weight (in mg)							
30. Analyze Samples for:	31. Indicate Which	Samples to Include in	TWA, Ceiling, etc	c. Calculations			
Total Particulate		<del></del>		-		-	
32. Interferences and		33. Supporting Samp	los	24 Ch	ain of Custodia	T1.50-1	
IH Comments to Lab		a. Blanks: MS-II		a. Se	ain of Custody eals Intact?	Initials Y	Date N
					ec'd in Lab		
		b. Bulks:			ec'd by Anal.		
					alc. Checked		
					pr. OK'd		
				<del></del>	Case File	Page	of
					L		OSHA-91A (Boy 1/94)

Filed 02/05/2007 Page 12 of 56 Case 1:05-cv-00160-SJM-SPB Document 37-9 Pre-Sampling Calibration Records 35. Pump Mfg. هــــ\$1 52 36. Voltage Checked? X No ☐ Yes 37. Location/T & Alt. ENO 39. Flow Rate 40. Method 41. Initials 42. Date/Time MIS 6-13-2003 ☐ PR Post-Sampling Calibration Records 43. Location/T & Alt. 44. Flow Rate Calculations 45. Flow Rate 46. Initials 47., Date/Time ms -19-2003 Sample Weight Calculations 48. Filter No. 49. Final Weight (mg) 50. Initial Weight (mg) 51. Weight Gained (mg) 52. Blank Adjustment 53. Net Sample Weight (mg) 54. Calculations and Notes:

V.& Department of Labor Occupational Safety and Health A. Linistration.

Page 1 of 2

HULLIGHAMS FEE LITER (URINE)

FRIL CURIES FER LITER (RAIAN GAS)

THIRD FER OWED, DESTINATER

1 100 100 11 600 100

MICROGRAMS PER DECILITER (PLOCE)

PARTS PER MILLION

MICROGRAMS

PERCENT

FIBERS PER MMC

MILLION PARTICLES PER CUBIC FOOT (MEFCF)

EM F lar Meters per Second

1...112.

The Codes are chosen by the laboratory. The I. H. should review them for applicability, if there are any the second the laboratory for appropriate analyte codes (ie. ICP uses fume analyte codes when the IH may have sampled for dust).

.... -4 /U-14 Payron - 7.8 Capariment of Bairs - Occupational Safety and Bealth . ..interprations.

Page 1 of 2

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336000 1 306449661 10 Sampling 913198172

FCI MCKEAN

d Campling Pate C. Snipping Date

K6523 17 JUN 2003 23 JUN 2003

, IC. Coompetitional - II. Whither Engineer

LA MARRIANE Operators (7433, 7633)

-- នង់តមូលការបញ្ជាប់ Euglicaupe

#### Exposure Summary

(Analytical Method)

14.	15.	116.	17.Exp		19.	20.		122.		information	
Substance Code	Rosta	Smpl  Type	Type	Type Level Units PEL Adj Sever	Severity	No Cit	Eng PPE Trng	Med OTH			
9135	I	F	Ţ	0.54000	М	2	.5.000	.036	•		
G301	±	F	Ţ	0.54000	M		0.000	0			

th artual time sampled

30 - H 15 fire to make changes on the Form 91B and submit them directly to IMIS

The reporting limit for gravimetric analysis is 0.02 mg/sample. The SAE is 0.083.

Designally st's Comments GRAVIMETRIC ANALYSIS

a. Seals Intact	Init.	Date Y
b. Rec'd In Lab	JCM	34 JUN 2003
c. Rec'd by Anal.	ALT	25 Jün 2003
d. Anal. Completed	ALT	36 JUN 2000
e. Calc. Chesked	TWM	30 JUN 2003
ī. Supr. OK'ā	DTC	01 JUL 2003

M072

Artab Sample No. P36977 (Minutes/Type) 282 P

orașe e ki din

36. Analyte 31. Analysis Results/ 32. Sample included in calculations of

9135 Particula 0.5394
tes not 0therwise regulated (Total Dust)

G301 Gravimetr 0.5394
ic Determina M
tion

3302 Sample 0.2890
Weight

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations:

Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

2015

Air Sampling Worksheet

Case 1:05-cv-00160-SJM-SPB

U.S.\* Department of Labor

Document 370-Separtion in Island 1902/05/2007 [Aministration of the companion of

1. Reporting ID		0 (					~
5560	100	2. Inspection Number	306449	661	3. Sampling Number	91	319818 0
4. Establishment Name	FCI -	mckean	_		5. Sampling D		6. Shipping Date
7. Person Performing Samp	ling (Signature) $\gamma \gamma$	rank P.S.	1/2	8. Pri	nt Last Name	<u>~ ~ ,</u>	9. CSHO ID
10. Employee (Name, Addre		ber)	9	اد ا	14. Exposure Information	a. Num	S5 77   b. Duration
·	99				c. Frequency	25	C. 1 .
		-			15. Weather C		16. Photo(s)
11. Job Title The edic	24		12. Occupation Co	ode			Y
13. PPE (Type and Effective	eness) See	other sh-			17. Pump Che		ustments 0817 147, 1205
18. Job Description, Operation	on, Work Location(s	), Ventilation, and Contr	rols	1			
19. Pump Number:		NO (1/2)					Cont'd
20. Lab Sample Number	5	09 543	Sampling Data				
21. Sample Submission Number	MS-III - 223	3 - 7					
22. Sample Type	ρ -	<b>-</b>		Total			
23. Sample Media	Pre weight			10191	2		
24. Filter/Tube Number	2914.	<del> &gt;</del>					- :
25. Time On/Off	6746	1132					
	1005	1357					
26. Total Time (in minutes)	139	145		284	,		
27. Flow Rate					,		
28. Volume (in liters)				566	5.		
29. Net Sample Weight (in mg)				<u> </u>			
30. Analyze Samples for:	31. Indicate Which	Samples to Include in	TWA, Ceiling, etc.	L Calculations		· · · · · ·	
Total Particulate	<u> </u>	7					
							·
32. Interferences and		33. Supporting Sample	es	34. Cha	in of Custody	Initials	Date
IH Comments to Lab		a. Blanks:	-230	a. Se	als Intact?	Ŷ	N N
		b. Bulks:			c'd in Lab c'd by Anal.		
		****		- d. An	al. Completed		:
					lc. Checked or. OK'd		
		<u> </u>		i. Su	Case File	Page	
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Filed 02/05/2007 Page 16 of 56 Case 1:05-cv-00160-SJM-SPB Document 37-9 Pre-Sampling Calibration Records 35. Pump Mfg. & SN 38. Flow Rate Calculations Z.0 36. Voltage Checked? ☐ Yes X No 37. Location/T & Alt. 41. Initials 39. Flow Rate 42. Date/Time 6-13-2003 40. Method Bubble ☐ PR Post-Sampling Calibration Records 43. Location/T & Alt. 44. Flow Rate Calculations EAD 47. Date/Time 6-19-2003 1/26 46. Initials 45. Flow Rate Sample Weight Calculations 48. Filter No. 49. Final Weight (mg) 50. Initial Weight (mg) 51. Weight Gained (mg) 52. Blank Adjustment 53. Net Sample Weight (mg) 54. Calculations and Notes:

Aug Bargiong Report W.S Department of Labor

Goompational Safety and Health J. Junistration.

Page 2 of 2

RILLIGSENE FEF LITER (URITE)

than Oveles ser liter (Fador Gas)

FIRERS PER CURIC CENTIMETER

HILLISRAMS FER SUBIC METER

MILLIGRAMS

1 NE Dat Meters per Second I MICHOGRAMS PER DECILITER (RICCI

PARTS PER MILLION

MICROGRAMS

9 PERCENT

E FIBERS PEF MM2

G MILLION PARTICLES PER CUEIC FOCT (MPFOF)

. A significant by the laboratory. The E. H. should review them for applicability, if there are any the call the laboratory for appropriate analyte codes (i.e. ECP uses fume analyte codes when the TH may the fueth.

7. Shipping Date

Sanguang Separt 3.8 Department of Labor

Page 1 of 2

335000 d Date 1. Inspection Hundrei 306449651 -

1. 9amg11mg ์ มีสินพังค์ รั

913198180

FCI MCKEAN

dammiling Date

S.Date Result Feneraled

K6523

17 JUN 2003

23 JUN 2003

16.0coupational | 11. Number Express

Not applicable

ೆಂಕರಣಕವರ್ಗಿಂಗೆ Experume

logismare Summary

14.	17.Exp	18.Exp	119.	20.					tion .							
Substance Code	Rqstd	15.   17.Exp	Severity	No Cit	PTA	Over	Eng	PPE	Trng	fed (	OTH					
9135	Y	F:	7	1.10000	M	15.00	0	.076				•				
G301	7	F.	T	1.10000	М	0.00	10	0								

TWR calculated on actual time sampled

 $^{\circ}$  is free to make changes on the Form 91B and submit them directly to IMIS

2c.Analyst's Comments GPAVIMETRIC ANALYSIS (Analytical Method)

" + : whereing limit for gravimetric analysis is 0.01  $^{\circ}$  = 2AE is 0.083.

27.Chein of Custody a. Seals Intact	Init. Date
b. Rec'd In Lab	JCM 24 JJJ 2000
c. Rec'd by Amal.	ALT 25 JUN 2003
d. Anal. Completed	ALT 36 JUN 2003
e. Calc. Checked	TWM 30 JULY 2003
f. Supr. OK'd	DTC 02 JUL 2000

28 Submission

L914

29 Lab Sample No. P36876 dvimus es/Type) 284 P

AT AT	alyte	31.	Analysis	Results/	32.	Sample	included	LT.	calculations	ंई	
9135 Part		1.7356							. •		

tes not otherwise M regulated (Total Dust) G301 Gravimetr 1.7356 ic

Determina M tion

3302 Sample 0.6450 Weight

11

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations: Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

3105

Air Sampling worksneet

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U.S. Department of Labor

Case 1:05-cv-00160-SJM-SPB Document இவர்மாக இன்ற மேற்கு முரியாக விரும் மேற்கு மாக்கிய முற்ற மாக்கிய முற்ற முறியாக முறியா

1. Reporting ID	6000	2. Inspection Numb	oer 306449	1 1 1	3. Sampling	91	319815 6
4. Establishment Name	,	CKRON	2001 (0)	(p'p1	Number 5. Sampling I		
7. Person Performing Sam		Mark X	1	8. Pri	nt Last Name	2003	6. Shipping Date 6-23-03 9. CSHO ID
10. Employee (Name, Add	ر ، روss, Telephone Num	ber)	Losy	S	F112		5577
Keviii S	iggers				14. Exposure Informatio	n a. Num	
	00				c. Frequency	7 5h.	Fts 15 day
					15. Weather (		16. Photo(s)
11. Job Title Feed			12. Occupation Co	ode		_	Y
3. PPE (Type and Effectiv	reness)		- 2 3 3	,	17. Pump Che	icks and Adi	Ustmonto
13. PPE (Type and Effective 170)	tertions a	Took LEST	U)(exhal V	alve	0907,099		
8. Job Description, Opera	tion, Work Location(s	), Ventilation, and Con	trols				
	•						Cont'd
9. Pump Number:	51	0169	Sampling Data				1
0. Lab Sample Number		·					
Sample Submission     Number	ms-III - 224		•			:	
2. Sample Type	P -		<b>&gt;</b>			:	
3. Sample Media	the weight			Tota	10		
Filter/Tube     Number	M043	<del> </del>		1019	12		
5. Time On/Off	3745	1139					
	1005	1357					
6. Total Time (in minutes)	1418	138		27	2		
7. Flow Rate				210	2	-	
∑ l/min □ cc/min 8. Volume	1.7	1.7		1.	7		
(in liters)	-			472	-6		
<ol><li>Net Sample Weight (in mg)</li></ol>						-	
0. Analyze Samples for:	31. Indicate Which	Samples to Include in	n TWA, Ceiling, etc. C	alculations			
Silica	T	<del> &gt;</del>					
2. Interferences and IH Comments to Lab		33. Supporting Sampl			in of Custody	Initials	Date
Comments to Lab		a. Blanks:	230		als Intact?	Y	N I
					c'd in Lab c'd by Anal.		
		b. Bulks: MS-III	L-232		al. Completed		
		(\$0)	<u> </u>		c. Checked		
				f. Sup	or. OK'd		
					Case File	rage	of

Si Case 1:05-cv-00160-SJM-SPB Page 20 of 56 Document 37-9 Filed 02/05/2007 Pre-Sampling Calibration Records 38. Flow Rate Calculations 35. Pump Mfg. & SN Z.0 36. Voltage Checked? ☐ Yes 37. Location/T & Alt. 39. Flow Rate 40. Method 41. Initials 42. Date/Time 6-13-23 MS ☑ Bubble ☐ PR Post-Sampling Calibration Records 43. Location/T & Ait. 44. Flow Rate Calculations would not post calibrate 46. Initials 47. Date/Time 45. Flow Rate Sample Weight Calculations 48. Filter No. 49. Final Weight (mg) 50. Initial Weight (mg) 51. Weight Gained (mg) 52. Blank Adjustment 53. Net Sample Weight (mg) 54. Calculations and Notes:

.... <u>12.0,110</u>, 31837527. U.S Department of Labor Page 1 of 2 Inspection Bumber 88771179 913198156 Numbei 336000 306449651 To Fur ent Hame FCI MCKEAN R Sampling Dare Shipping Date sulate Result Federical K6523 17 JUN 2003 23 JUN 2003 II. Mumber Eugebeed 10.0ccupational .. <u>1681</u> 2554 Not applicable riegaesty of Emposule Exposure Summary 23. Citation information 121. 116. 18.Exp 20. :19. 15. 117. Exp 14. iAdj Rqstd Smpl PEL Severity Level Units No PTA Over Eng PPE Trng Med OTH Type Substance Code Type Emp Cit Y 9010 P 0.25000 5.000 .051 TWA paloulated on actual time sampled in the free to make changes on the Form GlB and submit them directly to IMIS 36.Analyst's Comments OSHA IP-142 27. Chain of Custody Init. (Analytical Method) a. Seals Intact JCM 24 Juni 2000 b. Rec'd In Lab . SAE for 9010 is 0.218. 01 JUL 2003 FGS c. Rec'd by Anal. FGS 08 JUL 3003 d. Anal. Completed MES 14 JUL 1003 e. Calc. Checked SIE 14 JUL 2003 f. Supr. OK'd 28 Submission M043 number 29 Lab Sample No. P36870 (Minutes/Type) 278 P 30. Analyte 31. Analysis Results/ 32. Sample included in calculations of 9010 Silica, Crystalli M ne Ouartz. Respirabl e Dust The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations: Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted. 33. Analyte Code SAE Value 9010

MILLIGRAMS PER LITER (URINE)

MICROGRAMS PER DECILITER (ELOCD)

FOOD CURIES FER LITER (RADON GRS)

Ξ PARTS FER MILLION

FIRERS PER CURIO CENTIMETER

22 MICROGRAMS

MILLIGRAMS FER STEIN METER

FERGENT

Page 22 of 56 Page 5 of 15

Air sempling Report V.S. Department of Dahor - Occupational Safety and Bealton - internation.

Page 1 of 2

COLUMN AND

E FEBERA PER MICE

11 11

RILLION FAFTICIES FEE CHEET FROM GENERAL

Oko Metjeba gjel Béstmó

Ludel 100 3.14 Red samples is 10 meorograms

The searling ase wellow the desection limits

subline codes are chosen by the laboratory. The I. H. should review them for applicability if there are any mestions call the laboratory for appropriate analyte codes (ie. ICP uses fume analyte codes when the IH may have sampled for dust).

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Page 1 of 2

. . . . . . . . <del>. .</del> . La Drame main distribution 1. Sampling 913198156 335000 Pratored: 306449651 ort Many FCI MCKEAK

- sampling Dare 7. Shipping late

Fulkate Result Reneumed K6523 17 JUN 2003 23 JUN 2003

. The Less I(.Socupational -11. Number Eugenser ್ದಾರ್ವೆ

Not applicable

11 Stagmency of Emposure

#### Exposure Summary

14.	15.	116.	17.Exp	18.Exp	119.	-			;22.						
14. Substance Code	Rqstd	Smpl Type	Type	Level	Units		PEL	Adj	Severity	No Cit	ver	Eng	PPE	Trng Me	d OTH
		-		2.050							 			<u>-</u> _	

::301 i. I 0.25000 0.000 0 Twa calculated on actual time sampled

The I H is free to make changes on the Form 91B and submit them directly to IMIS

26.Analyst's Comments GRAVIMETRIC ANALYSIS

27. Chain of Custody (Analytical Method) a. Seals Intact

JCM The reporting limit for gradimetric analysis is 0.02  $\,$ b. Rec'd In Lab ng/sample: ALT c. Rec'd by Anal.

25 JUN 2003 d. Anal. Completed 30 JUN 3000 ALT 30 JUN 2003 e. Calc. Checked f. Supr. OK'd DTC 01 JUL 2003

Init. Date

34 JUN 2000

28 Submission M043 number 29 Lab Sample No. P36970 (Minutes/Type) 278 P

> 30. Analyte 31. Analysis Results/ 32. Sample included in calculations of

G301 Gravimetr 0.2539 ic Determina M tion

G302 Sample 0.1200 Weight

> The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations: Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center, Blank results are less than the reporting limit(s) unless otherwise noted.

### 33. Analyte Code SAE Value

3261

3201

MILLIGRAMS FER LITER (URINE)

MICROGRAMS PER DECILITER (BLOOD)

All sampling Report V.S. Department of Labor Gorupational Safety and Health A. Linistration.

Page 2 of 2

TO TURNER FER LOTER "RAISON DRE"

TO FER THE FER MOLLICON

MICHARAM

TO LIE THE THE TERMINATER

TO MICHARAM

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TO FIRER FER MMC

TO ME GROWN FARTIONER FER OWNER FROM MER FOR MER

of the sides are chosen by the laboratory. The I. M. should review them for applicability of there are any questions call the laboratory for appropriate analyte codes (ie. ICP uses fume analyte codes when the IH may name sampled for dust).

# Air Sampling Worksheet Case 1:05-cv-00160-SJM-SPB U.S. Department of Labor Document © Labor

1. Reporting ID 336000		2. Inspection Number	3064491	261	3. Sampling > 91319814 9				
4. Establishment Name	no ky	Ph = C	I-Mcke		5. Sampling	Date	6. Shipping Date		
7. Person Performing Samp	ling (Signature)	a de L	Post,	8. Prir	nt Last Name	<u> </u>	9. CSHO ID		
10. Employee (Name, Addre		The Said	Zu Z		14. Exposure	a Num	<del></del>		
Hrea Sa	imple app	VP SACO			c. Frequency	$\leftarrow$			
					15. Weather	Conditions	16. Photo(s)		
			140 0	-			Y		
11. Job Title			12. Occupation Cod	oe .					
13. PPE (Type and Effective	eness)					necks and Adj	ustments 0807		
					090),	0949	/		
18. Job Description, Operat	ion, Work Location(s),	Ventilation, and Cont	trols	<u>_</u>					
		-							
**************************************	•						Cont'd		
19. Pump Number:	510168		Sampling Data						
20. Lab Sample Number									
21. Sample Submission Number	ms-III- 225	ms-II-226	ms-#I-227	ms-TI	-228				
22. Sample Type	A -				>				
23. Sample Media	25 mm Fite.				>		Totals		
24. Filter/Tube Number	(	2	3	4					
25. Time On/Off	(075)	0852	1137	13/	)				
	085)	1010	1310	1358	<b>;</b>				
26. Total Time (in minutes)	60	78	93	48			279.0		
27. Flow Rate	0.35	0.85	285	0.85	,		0.85		
28. Volume (in liters)	51	663	79.05	40.	S	· · · · · · · · · · · · · · · · · · ·	237.19		
29. Net Sample Weight (in mg)		669	(7.95	10.					
30. Analyze Samples for:	31. Indicate Which	Samples to Include i	n TWA, Ceiling, etc. 0	Calculations					
synthetic	-								
VITEBOUS									
Fibers (SVF)									
Presonce labsence				104.01		11.00.1.			
32. Interferences and IH Comments to Lab	_	a. Blanks:			ain of Custoc eals Intact?	ly Initials Y	Date N		
			- 117	<del></del>	ec'd in Lab				
		b. Bulks:	-232		ec'd by Anal. nal. Complete	ed			
		BUI	K2)		alc. Checked				
					.pr. OK'd				
	· ·				Case	File Page	/		
							/of OSHA-91A (Rev. 1/84)		

Case 1:05-cv-00160-SJM-SPB\SDecument 37-9 Filed 02/05/2007 Page 26 of 56 Pre-Sampling Calibration Records 35. Pump Mfg. & SN 38. Flow Rate Calculations 1.0 1.18 1.18 36. Voltage Checked? X No ☐ Yes 37. Location/T & Alt. EAD 39. Flow Rate 42. Date/Time/ 40. Method 41. Initials 🔀 Bubble MS ☐ PR Post-Sampling Calibration Records 43. Location/T & Alt. 44. Flow Rate Calculations IZAU 47. Date/Time 45. Flow Rate 46. Initials 0.80 6-19-03+ Sample Weight Calculations 48. Filter No. 49. Final Weight (mg) 50. Initial Weight (mg) 51. Weight Gained (mg) 52. Blank Adjustment 53. Net Sample Weight (mg) 54. Calculations and Notes:

Occupational Safety and Mealth Augunistration. Proposition 1948 Department of Dahon Page 1 of 2 . . . . . --C. Inspection Humber . Sampling 913198149 336000 Number -306449661 Kun emi Diana FCI MCKEAN 8 Bampling Date T. Shipping Date le Date Result Revenue : 17 JUN 2003 K6523 23 JUN 2003 16.0ppupational 11.Number Engineed Hit applicable . Jog of Emposuse Exposure Summary

7.4	125.	16.				20.		21.  22.  Adj  Severity	23. Citation information						
14. Substance	Code Rqstd	Smpl Type	Type			PEL	Adj		No Cit		Over Exp	Eng	PPE Trans	Med	OTH
3300	Σ	Į.	T	0.00000	F	0.000	<del></del> )	0						•	

Two palgulated on actual time sampled

-Lalvet's Comments NIGSH 7460

The  ${
m T}$  -B, is free to make changes on the Form 91B and submit them directly to IMIS

1300 The Reporting Limit is 0.04 fibers/co **138880** 1300 The Reporting Limit is 0.03 fibers/co 1000 The Reporting Limit is 0.02 fibers/cc 8 15885 2300 The Reporting Limit is 0.05 fibers/cc

27.Chain of Custody a. Seals Intact	Init. Date
b. Rec'd In Lab	ភ្លាស 24 <b>ភបា</b> ៖ 3000
c. Rec'd by Anal.	CPW 56 TAN 5003
ā. Anal. Completed	CDW 25 JUN 3000
e. Calc. Checked	BCI: 26 JUL 2003
f. Supr. OK'd	PTC 27 JUN 2003

28 Submission MS-III-225 MS-III-226 MS-III-227 MS-III-228 MS-III-229 number P36885 P36886 P35887 29 Lab Sample No. P36883 P36884 93 A iMinules/Type) 78 A 48 A 31. Analysis Results/ 32. Sample included in calculations of

1300 Pibrous Glass Dust

ND

F ND F ND F ND É BLK

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations: Blank values are reported for reference only. Appropriate blank corrections

have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33 Analyte Code SAE Value

## The Reporting Limit for the air TWA on this sheet is: 0.03 fibers/co

MILLIGRAMS FER LITER (URINE)

MICROGRAMS PER DECILITER (BLOOD) Ξ, PARTS FER MILLION

PICO CURIES FER LITER (RADON GAS)

FIFERS FEE CUBIC GENTEMBUER

21 MI CROGRAMS

THI JORANS FER CUBIC METER

PERCENT

HILLIGRAMS

FIBERS PER MM2

And Januaria Report V.& Department of Labor Goodpational Safety and Health Administration.

Page 2 of 2

MILLION FARTICLES SEE CWELL FILL AMERICA

e neskijan Persii

esciles and analyzed to grounde an estimate of the composition of the material submitted. The results can be the last energy semi-quantitative only. Reporting lower for quarto in such samples is of

var helps the detection limits.

Analyte order are phosen by the laboratory. The I. H. should review that for applicability, of there are any questions call the laboratory for appropriate analyte codes (ie. ICP uses fume analyte codes when the IH may have sampled for dust).

....g Number: 913198149

## Air Sampling Worksheet

mpling Worksheet U.S. Department of Labor
Case 1:05-cv-00160-SJM-SPB Document 3字-19ational 中國 1:05/2007 inistre 1:05-cv-00160-SJM-SPB Document 3字-19ational 中國 1:05-cv-00160-SJM-SPB Document 3字-19ational 中国 1:05-cv-00160-SJM-SPB Document 3字-19ational 中国 1:05-cv-00160-SJM-SPB Document 3-cv-00160-SJM-SPB Document 3

<b>《》</b>
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1. Reporting ID 33L	D00	2. Inspection Numbe	306449	(06)	3. Sampling Number	913	1982	2 2
4. Establishment Name  [7. Person Performing Sample	- C I -	McKean		<b>-</b>	5. Sampling Da	ate 6.	Shipping Da	ate
7. Person Performing Sampl	ing (Signature) m	ark So	£	8. Pri	nt Last Name		SSHO ID	
10. Employee (Name, Addre	ss, Telephone Number	er)		<u>ال</u> ب	14 Exposure	a. Numbe	<del></del>	/
Bulle	Sample	s - 3			c. Frequency			
					15. Weather Co	inditions	16. Photo(s)	<u> </u>
11. Job Title	·		12. Occupation Cod	e			,	
13. PPE (Type and Effective	ness)				17. Pump Chec	ks and Adjus	tments	
								\
18. Job Description, Operation	on, Work Location(s),	Ventilation, and Contr	rols A Lac a so	C & 1	inacti	×	.Th	
18. Job Description, Operation	lew ins-	T- 237	and MS-		238/BU	1 k 1)	<u> </u>	
	<i>ins</i>	-M - 23Z	( RUK 2)					
***************************************		- 111 - 233					•	Cont'd
19. Pump Number:			Sampling Data					
20. Lab Sample Number				۵				
21. Sample Submission Number	MS-III-23	MS-III-232	MS-JII-234					
22. Sample Type	В							
23. Sample Media								TOTAL DESIGNATION OF THE PARTY
24. Filter/Tube Number	Bulk-1	Bulk-z	Bulk-3					
25. Time On/Off		1						***************************************
				***************************************				
26. Total Time (in minutes)	· ·							<del></del>
27. Flow Rate	1							
//min cc/min 28. Volume								
(in liters) 29. Net Sample Weight								
(in mg)  30. Analyze Samples for:	31. Indicate Which	Samples to Include in	TWA, Ceiling, etc. Ca	alculations				
Synthetic	presence		, and a sum g, otto ot			<del></del>		
litreaus Fibers	رائم							
SVF	absonce							
silica (sio)		5107	sioz					Promission of the Control of the Con
32. Interferences and		33. Supporting Sampl		34. Ch	ain of Custody	Initials	Date	
IH Comments to Lab		a. Blanks:		a. S	eals Intact?	Υ /	1	
		b Buller			ec'd in Lab			
		b. Bulks:			ec'd by Anal. nal. Completed			
				***************************************	alc. Checked	···		
					ipr. OK'd			
	·				Case File	Page	<del></del>	
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Pre-	Sampling Calibration Records  35. Pump Mfg. & SN  36. Voltage Checked?  Yes No  37. Location/T & Alt.		38. Flow Rate Calculations  39. Flow Rate  40. Method  Bubble PR  41. Initials  42. Date/Time									
				☐ Bubble ☐								
Pos	€Sampling Calibration Records											
p.co-	43. Location/T & Alt.	44. Flov	v Rate Calculation	s		,						
	45. Flow Rate	46. Initia	als		47. Date/T	ime						
2000000	nple Weight Calculations		T.									
48.	Filter No.											
49.	Final Weight (mg)											
	Initial Weight (mg)											
51.	Weight Gained <i>(mg)</i>											
52.	Blank Adjustment											
53.	Net Sample Weight (mg)		1811									
54.	Calculations and Notes:			•	<u>'</u>							
		***************************************				7						
<del></del>												
					····							

## Case:1:05:av:00160:SdM-SPB Document 37:09 6/30/0Filed:02/05/2007 Page 31 of 56 age 2 of 11

And Sampling Report - U.S. Department of Dabor Occupational Safety and Health Assumistrations Page 1 of 2 . Sampling 3. Inspection Number 913198222 Number 336000 306449661 ....u.eng Name FCI MCKEAN 6. Sampling Late al.Date Result Redebited 7. Shipping Date 85523 17 JUN 2003 23 JUN 2003 111. Number Exposed 10.Occupational ರ≎ನೆಕ .at applicable il. Siequency of Emposure Exposure Summary 23. Citation information 20. 19. 116. 118.Exp 17.Exp 34. Severity No PEL Adj PTA Over Eng PPE Trng Med OTH Smpl Units Level Rqstd Type Substance Code Type Cit Exp . "lated on actual time sampled is free to make changes on the Form 91B and submit them directly to IMIS 26.Analyst's Comments MIOSH 7400 27. Chain of Custody Init. Date (Analytical Method) a. Seals Intact Y 24 JUN 2003 JCM b. Rec'd In Lab CLM 26 JUNE 2000 c. Rec'd by Anal. The Reporting Limit is 0.01% 26 JUN 2003 CLM d. Anal. Completed BCD 26 JUN 2003 e. Calc. Checked 27 JUN 2063 DTC f. Supr. OK'd

28 Submission MS-III-231 mumber P36873 (Minutes/Type) B

31. Analysis Results/ 32. Sample included in calculations of

1300 Fibrous 30.0000 Glass %

... Arialyte

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations: Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

			AND THE PROPERTY AND
MILLIGHAMS PER	LITER (URINE)	D	MICROGRAMS PER DECILITER (BLOOD)
3000 CURIES PER	LITER (RADON GAS)	P	PARTS PER MILLION
FIBERS PER CUBI	C CENTIMETER	X	MICROGRAMS
MILLIGRAMS FER	CUBIC METER	*	PERCENT
PILLIBRANS		E	PIBERS PER MM2
.1938		Ĝ	MILLION PARTICLES PER CUBIC FOOT (MPPCF)

Rempling Number: 913198222

Cappling Report U.S Department of Dabor

Occupational Safety and Health A. anistration.

Page 2 of 2

orrod Momens per Second

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. Are analyzed to provide an estimate of the composition of the material submitted. The results report neutrinos semi-guantizative only. Reporting limit for quarto in bulk samples is 19

- are phises, by the laboratory. The I. E. should review them for applicability of there are any . The laboratory for appropriate analyte codes (ie. ICF uses fume analyte codes when the IH may goed for dustr.

Air Sampling Report U.S. Department of Dabor Occupational Safety and Health Administration

Page 1 of 2

FCI MCKEAN

. FB: [22	6. Sampling Date	7. Shipping Da	다. 타	; f.Dat:	e Result Redeived
K6523	17 JUN 2003	23 5	UN 2003	i I	
n. For Peso Nit applicable			10.0cct Code	ipational	11. Number Exposed

#### \_\_\_\_\_

Exposure Summary

	15.	16.	17.Exp	18.Exp	119.	20.	21.	22.	23.			infor	matic	'n		
14. Substance Code	Rostd	Smp1	Туре	Level	Units	PEL	Adj	Severity	No	PTA	Over	Eng	PPE	Trng	Med	OTH
		Type	İ						Cit	i	Exp					

TWA calculated on actual time sampled
The I. H. is free to make changes on the Form 91B and submit them directly to IMIS

26.Analyst's Comments OSHA ID-142 (Analytical Method)

27.Chain of Custody a. Seals Intact	Init.	Date Y
b. Rec'd In Lab	JCM	24 JUN 2003
c. Rec'd by Anal.	PGS	01 JUL 2003
d. Anal. Completed	PGS	08 JUL 2003
e. Calc. Checked	MKS	14 JUL 3003
f. Supr. OK'd	SLE	14 JUL 2003

28 Submission MS-III-232 MS-III-234 number P36874 P36875 29 Lab Sample No. (Minutes/Type) Б 30. Analyte 31. Analysis Results/ 32. Sample included in calculations of Sl03 Silica 20.0000 5.0000 (Quartz, % % @ @ Total)

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations: Elank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

#### 33. Analyte Code SAE Value

8100

li fi	F Reporting Limit for aspestos bulks is 0.0	)1%	
:	MILLIGHAMS PER LITER (URINE)	Σı	MICROGRAMS PER DECILITER (BLOOD)
	TUPTES PER LITER (RADON GAS)	P	FARTS PER MILLION
	FIBERS FER CUBIC CENTIMETER	X	MICROGRAMS .
٠.	MILLIGRAMS PER CUBIC METER	ŧ	PERCENT
	MILLIGRAMS	Ε	FIBERS FER MM3
35	NONE	G	MILLION FARTICLES PER CUBIC FOOT (MFPCF)

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Occupational Safety and Health Augunistration.

Page 2 of 2

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will semples are analyzed to provide an estimate of the composition of the material submitted. The results reported \*. .. The considered semi-quantitative only. Reporting limit for quartz in bulk samples is 15

The I. E. should review the missen by the laboratory. The I. E. should review them for applicability, if there are any mosen has half the laboratory for appropriate analyte codes (ie. ICP uses fume analyte codes when the IH may assigned for dust).

Air Sampling Worksheet

Case 1:05-cv-00160-SJM-SPB

U.S. Department of Labor

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1. Reporting ID 33(2)	00	2. Inspection Numbe	" 30644966		3. Sampling Number	913:	19819 8
4. Establishment Name		Kean.	_		5. Sampling Dat		Shipping Date 6-23-03
7. Person Performing Samplin	ng (Signature)	a la Fort	6:5	8. Prir	nt Last Name		CSHO ID
10. Employee (Name, Addres		E Flore	5	1212	14. Exposure Information	a. Number	55771 b. Duration 2-3 M&
ļ	,				c. Frequency	5 day	2
					15. Weather Cor	iditions 4	Photo(s)
11. Job Title Ó Dera	ton		12. Occupation Code	!	77/77		
13. PPE (Type and Effectiven	ess) Single	use vai a	(1)/10) (1)	Sa Wa	17. Pump Check		ments 0813
13. PPE (Type and Effectiven Lower band 1	10+ attac	ched. P		ישטן איט	0919,12	OD	
18. Job Description, Operatio	n, Work Location(s),	Ventilation, and Cont	rols (755 -	Stant	red to 1	also (	erners
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operation, Sun	re does.	escape t	he periphed	ZONE	of Caf	Hule.	Conta
<ul><li>19. ₱ump Number:</li><li>20. Lab Sample Number</li></ul>	50944	<u>6                                    </u>	Sampling Data				
21. Sample Submission Number	ns·皿-233·	>	>				
22. Sample Type	1 7 , 7				10	stals	
23. Sample Media	Pre weighed Cassette		>				
24. Filter/Tube Number	L792	7	>				
25. Time On/Off	0742	1139					
	1007	1249					
26. Total Time (in minutes)	139	70				209	
27. Flow Rate						1.7	
28. Volume (in liters)	1.1				3	55,3	
29. Net Sample Weight (in mg)							
30. Analyze Samples for:	31. Indicate Which	Samples to Include	in TWA, Ceiling, etc. C	alculations			<u> </u>
Silica	7 -		7				
	(						
			_				
32. Interferences and		33. Supporting Sam	ples		hain of Custody	Initials	Date
IH Comments to Lab  Fibers / parts	(ix)ato	a. Blanks:		_ b.	Seals Intact? Rec'd in Lab		
Fibers/parti Enon Bussing abrasive closs	wheel	b. Bulks: いと・エ	L-234		Rec'd by Anal.  Anal. Completed		
abrasive class	0 -	(Bulk	3)	e. (	Calc. Checked		
	1 **			f. 8	Supr. OK'd Case File	Page	<del></del>
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Pre-Sampling Calibration			Document		ed 02/05/2007	7 Page	36 of 56
35. Pump Mfg. & S 36. Voltage Checke	207466	i	3. Flow Rate Cal				2.25
P	Yes 🔀 No		.59,58 .6				
37. Location/T & Ali	t. EAD		٠.	8			10 D-4 T
		39	Flow Rate	40. Meth	od Bubble 🗆 PR	41. Initials	42. Date/Time (e-14-2003/0929
Post-Sampling Calibration  43. Location/T & Al		44	1. Flow Rate Ca				
P			63,6	3		,	
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45. Flow Rate	1.58 LPM	46	6. Initials		47. Date	Time	2.60
Semple Weight Calculat	A STATE OF THE STA			MS	6-1	Time 9-2003	/ / / / 3
48. Filter No.							
49. Final Weight (mg)					UI MALO AND THE STATE OF THE ST		
50. Initial Weight (mg)							
51. Weight Gained (mg)							
52. Blank Adjustment							
53. Net Sample Weight (mg)							
54. Calculations and Not	es: 0956-1+	arid sai	uding o	F Panel	ed ges		
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	1150-5	tarted	00) 190 h	1	<u>t</u>		
	1158-	Back.	or, Lox	16 -		-	
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The Designated	3 Kebon	t U.:	S. Departπ	ent of Lai	cer Ca	eumational	Safety	and Real	th Au	anistra:	.15M.	- 10,000		
									P	age 1	of 2			
51 52 II 336	000		306449	estiin Num 661	her		Sampli umber	1.09		9131	98:	19	8	
			300113			1								
		FCI	MCKEAN											
1.882 31.		€. 33	ampling Da	te	7	Shipping	Date		5	Date Re	sult R	# Dein	*÷.;t	
K6523			18 JUN	2003		23	JUN 2	2003	!					
Tib Desi								16.0ccu   Code	ipatio:	al 1	l. Num	do≞r :	Esignica	±S
chine opera			specifie	∌đ 										
Suemal or	Exp. 10	ur =												
posure Summary	ř													
	15.	16.	17.Exp	18.Exp	19.	20.	21.	122.	23. (	Citation	infor	natio	n ac	
14. hstance Code	Rqstd	Smpl Type	Type	Level	Units	PEL	Adj	Severity	1 2,0	PTA Ove	Eng	PPE	Trng	Med
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G301 A calculated o	Υ ••• • • • • • •	P	T correction	0.2200	O M	0.0		0						
e I. H. is fra			_	he Form 91	.B and su	bmit them d	lirectly	y to IMIS						
.Analyst's Cor								of Custo		Init.	Date			
nalytical Meth	hod)					<u>a</u>	Seals	Intact			Y			
The reporting	limit	for gra	avimetric	analysis i	s 0.01		b. Rec'	d In Lab		JCM	24 JN	DI 20	03	
ng,sample.							c. Rec'	d by Anal	ı.	ALT	25 J	N 20	03	
							d. Anal	. Complet	ted	ALT	JD 08	N 30	03	
						_	e. Calc	c. Checked	<del></del>	TWM	30 JT	DV 20	03	
								r. OK'd		DTC	01 JU	ь 20	03	
28 Submission number	L792	!												
29 Lab Sample No														
Minutes/Type) 30. Analyt	209 e		. Analysis	Results/	32. Samp	le included	in ca	lculation	s of					
G301 Gravime	M	.2195												
Determin tion	na "'													
G302 Sample Weight	0.	.0780												
неталс	Y													
•						nalytical : s) and sho						the		
				Blank val	ues are i	eported for	r refer	ence only	. Appr	opriate	blank	corr	ection Blank	ns
				results a	re less t	han the re	porting	limit(s)	unles	sother	vise n	ted.		
3. Amalyte Co	do en	r Walua												
J. Analyte Co	ue bai	, vaine												
3301														
G302														
G382														

Sampling Number: 913198198

TO THORAT ACEA

All Sampling Report U.S. Department of Dabor Goodpational Safety and Health A. Amistration.

Page	2	of	2

	1000 VECTS PER LITTER FRADOM GAS:	Ξ	PASITS - PER MILLUI OUT
	FREERA PER CURIO CENTIMBIES.	Х	MICROGRAMS
÷	MILLIBRAMS FER CUEIC METER	Ę	PERCENT
	ME LLC GRAME	Ε	PIBERS PER MIND
*:	WHE	3	MILLION PARTICLES PER CUBIC FOOT (MEPOP)

1999 Bar Meters per Second

<sup>..</sup> Sign - addes are chosen by the laboratory. The I. E. should review them for applicability, if there are any inside all the laboratory for appropriate analyte codes (ie. ICP uses fume analyte codes when the IH may ... a sampled for dust).

0.8. Department of Labor All Jasquing Report Cocupational Safety and Health . .unistration.

Page 1 of 2

336000 ut ilisiment Name

- 1. Inspection Number 1. Sampling Number 306449661

913198198

FCI MCKEAN

R Sampling Date

7. Shipping Date

t.Date Result Received

K6523 - 1 Jagg

18 JUN 2003

23 JUN 2003

11. Number Exposed 10.0scupational

Machine operators, not specified

Prequency of Emposure

Exposure Summary

23. Citation information 15. 116. 17.Exp 18.Exp 19. 20. 121. 122. Substance Code Rqstd Smpl 14. Severity Level Units PEL Adj No | FTA | Over | Eng | PPE | Trng | Med | OTH Type Type Cit Exp . \_ . . \_ 7 F T 0.22000 5.000 .044 9010

TWA calculated on actual time sampled

The I. H is free to make changes on the Form 91B and submit them directly to IMIS

As alyrical Method)

SAÉ for 3010 is 0.218.

11111.	V
<u> </u>	1
JCM	24 JUN 2000
FGS	01 JUL 2003
FGS	08 TIL 3003
MKS	14 JUL 3003
SLE	14 JUL 2000
	FGS FGS MKS

28 Submission

L792 number

29 Lab Sample No. P36869

Minutes/Type) 209 P

31. Analysis Results/ 32. Sample included in calculations of Abalyte

9016 Silica,

Crystalli

ne Quartz, Respirabl e Dust

ND

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations: Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

MILLIGRAMS FER LITER (URINE)

D MICROGRAMS PER DECILITER (BLOOD)

PICO CURIES PER LITER (RADON GAS)

P PARTS PER MILLION

FIEERS PER CUBIC CENTIMETER

X MICROGRAMS

MILLIGRAMS FER CUBIC METER

PERCENT

Air Sampling Report U.S. Department of Dabor

Gooupational Safety and Health AL inistration.

Page 2 of 2

MILLI BRAMS

FIBERS FER MNI

....

3 NILLION PARTICLES FER OVERS FROM (MPROF)

୍ୟ : les Metera per Second

o trung limit for 2010 Air samples is 10 micrograms.

... results are below the detection limits.

Analyte codes are chosen by the laboratory. The I. H. should review them for applicability, if there are any questions call the laboratory for appropriate analyte codes (ie. ICP uses fume analyte codes when the IH may wave sampled for dust).

Fungling Number: 913198198



1. Reporting ID 336000	2. Inspection Number	30644966	,	3. Sampling Number	91	31	9821	4
4. Establishment Name FCI IN	(Vern)	200/1906	/	5. Sampling D		6. Shi	pping Date	
7. Person Performing Sampling (Signature)	200	FI	8. Prin	t Last Name	-00-5		- 23-03 SHO ID - 577	<u> </u>
	Mayon	en	SE			_1	<del></del>	
10. Employee (Name Address) Telephone Nu	imber)			14. Exposure Information	a. Ņur		b. Duration	
,				c. Frequency	shi-	C+ 1	5 day	
				15. Weather C			Photo(s)	
11. Job Title		12. Occupation Code			_		Y	_
Operator		12. Occupation Code						
13. PPE (Type and Effectiveness)				17. Pump Che	cks and Ad	justme	ents	
18. Job Description, Operation, Work Location	n(s), Ventilation, and Contro	ols		· · · · · · · · · · · · · · · · · · ·	<u></u>			
							l Co	nt'd
19. Pump Number: 509 54			······					
<b>19.</b> Pump Number: 509 54 = <b>20.</b> Lab Sample Number	3 · · · · · · · · · · · · · · · · · · ·	Sampling Data		1				
zo. Lab Gample Number	·							
21. Sample Submission MS-III-23	5 <del>&gt;</del>							
22. Sample Type		>						
23. Sample Media	red .				1			PORT
CUSSIETTE	` <u></u>			10	tals			
24. Filter/Tube Number L 756	<del></del>							
25. Time On/Off 0つり	113)							
1007	1249							
26. Total Time (in minutes)	'78			2	19			
27. Flow Rate	•				2			
∑					138			
(in liters)  29. Net Sample Weight	•				<u>7つと</u>			
(in mg)					•			
30. Analyze Samples for: 31. Indicate Wh	nich Samples to Include in	TWA, Ceiling, etc. Cald	culations					
Total farticulate T	7							
							***************************************	
			·					
32. Interferences and IH Comments to Lab	33. Supporting Sample a. Blanks: 1963	es	_	ain of Custody	Initials	k i	Date	
in Comments to Lab	a. Blanks: 1900 MS·III-2	136	L	eals Intact? ec'd in Lab	·Y	N		
	b. Bulks:		c. Re	ec'd by Anal.				*****************
				nal. Completed				
			e. Ca	alc. Checked	_ }		1	
			f. Su	pr. OK'd		***************************************		

		C	ase 1:	05-cv-001	160-5	IM-SPR	Do	cument 3	7-9	Filed 03	2/05/20	07 Page	42 of 56	3
Pre		npling C	alibration	Records		OW OI D				1 1100 02		u - ugu	72 UI UI	
	35	5. Pump	Mfg. & Si	N 509 5	543			Rate Calcula	tions					
	36	6. Voltage	e Checked				5,0	50						
ř	37	7. Locatio	on/T & Alt.											
				1- 1+U			39. Flow	Rate	40.	Method	<del></del>	41. Initials	42. Date/	Time
							2	LPM		X Bubble	☐ PR	41. Initials MLS	6-13-0	Time /35
Pos		(A)	Calibration on/T & Alt	n Records		•	44 Flow	Rate Calcula	tions					
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	4:	5. Flow F	Rate	~ 7	229	<u></u>	46. Initia	ais M	S		47. Dat	e/Time()9-	03/10	
Sar	nole	Weight	Calculati									017	13/1/2	-Q
96800500		er No.										***		
49.	Fina	al Weight	<u> </u>		·					<u></u>				
	(mg	al Weigh												
<b>50</b> .	(mg	ai vveigii g)												
51.	Wei Gai	ight ned <i>(mg</i> ,	,											
52.	Blai	nk Adjus	tment											
53.	Net	Sample	<u> </u>	ar- 11 - 11 - 11 - 11 - 11 - 11 - 11 - 1										
<del>54</del> .			and Note	es:	l									
	.~		······································		<del></del>				······································	<b></b>				
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Air Sampling Report U.S. Department of Labor Occupational Safety and Health Allunistration. Page 1 of 2 D. Inspection Number 1. Sampline 913198214 336000 Rumber 306449661 as sulcehment Mame FCI MCKEAN e Sampling Date 7. Shipping Date 8.Date Result Pedeimed K6523 18 JUN 2003 23 JUN 2003 11. Number Exposed ini leso 10.Occupational Code Machine operators, not specified .. Frequency of Exposure Exposure Summary 23. Citation information 16. 121. 22. 18.Exp 119. 20. 15. 17. Exp 14. Smpl Adj Severity Rqstd Level Units PEL Туре No PTA Over Eng | PPE Trng Med OTH Substance Code Туре Cit Exp 9195 V 1.50000 15.000 .103 ţ, Т 1.50000 Μ 0.000 3302 in actual time sampled int I  $_{\odot}$  H  $_{\odot}$  is free to make changes on the Form 91B and submit them directly to IMIS 26.Analyst's Comments GRAVIMETRIC ANALYSIS 27. Chain of Custody Thit. Date (Analytical Method) a. Seals Intact 24 JUN 2003 JCM b. Rec'd In Lab Intersporting limit for gravimetric analysis is 0.01 ing/sample. The SAE is 0.083. 25 JUNI 2000 ALT c. Rec'd by Anal. 30 JUN 2003 ALT d. Anal. Completed TWM 30 JUN 2003 e. Calc. Checked DTC 61 JUL 2003 f. Supr. OK'd A. Scientission L756 M030 29 Lab Sample No. P36878 P36879 (Minutes/Type) Analysis Results/ 32. Sample included in calculations of 30. Analyte 9135 Particula 1.5388 tes not otherwise  $\mathsf{M}$ BLK regulated (Total Dust) - 95Al Gravimetr 1.5388 ic BLK Determina M tion G302 Sample 0.6740 Weight BLK γ

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations: Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

Air Sampling Worksheet

Case 1:05-cv-00160-SJM-SPB

U.S. Department of Labor

Document % @ @ @ @ 05/2007 inistral age 44 of 56



1. Reporting 1D ·33	6000	2. Inspection Number	er		3. Sampling Number	9131	9813 1
4. Establishment Name	CI INCK	Lean Pa.			5. Sampling Da	ate 6. S	hipping Date
7. Person Performing Samp		, , , , , , , , , , , , , , , , , , , ,		8. Pri	nt Last Name		CSHO ID
10. Employee (Name, Addr		er) Youter		<u> </u>	14. Exposure Information	a. Number	b. Duration
	( )		<u> </u>	***************************************	c. Frequency	Pdays	
	***************************************	V			15. Weather Co		5. Photo(s)
11. Job Title			12. Occupation Co	de			Y
13. PPE (Type and Effective	eness)				17. Pump Chec	ks and Adjustm	nents
.,	,				0919,12		DY13,
18. Job Description, Opera	tion, Work Location(s),	Ventilation, and Cont	trols Cussette	2 010	red on	to 0 -	f router
Rung run	continuo	us lu all	mornina			······································	
V		, Ò					
		The state of the s					Cont'd
19. Pump Number:	152		Sampling Data		·····		
20. Lab Sample Number							!
21. Sample Submission Number	ms-III-237	mS-III-238			·		
22. Sample Type	A -				170	tal	
23. Sample Media	25 mm filter	<del></del>	>				
24. Filter/Tube Number	j	2					
25. Time On/Off	5750	1143.					
	1001	1253					
26. Total Time (in minutes)	131	76			2	01	
27. Flow Rate	1 67	0.92			D	.92	
Z8. Volume (in liters)	0.92	<i>V-12</i>			19	14.92	The state of the s
29. Net Sample Weight (in mg)		·					
30. Analyze Samples for:	31. Indicate Which	Samples to Include in	n TWA, Ceiling, etc. 0	Calculations			·
Synthetic.	7	<del> </del>	>				
Vitreous Fiber	·\$						
(SVF)							
Presence Jabsence				<u> </u>			
32. Interferences and IH Comments to Lab		a. Blanks: 8	<b>WONK</b>		ain of Custody eals Intact?	Initials Y N	Date
Fibers/Partic	inlate from	WS-II	- 239	_ b. R	ec'd in Lab		
Eibers/Partice Burking whe	el abrasive	b. Bulks: 「ハムーコ	叮-231		ec'd by Anal. nal. Completed		
cluth		(Bull	<u> </u>	— e. С	alc. Checked		
				f. Sı	ıpr. OK'd Case File	Page	
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							SHA-91A (Rev. 1/84)

38. Flow Reac Solutions  39. Location A AZ  30. Location A AZ  30. Sering May 2 LPN  30. Expression Solution  30. Location A AZ  30. Flow Reac  31. Location A AZ  32. Location A AZ  33. Flow Reac  34. Flow Reac  34. Flow Reac  44. Flow Reac Calculations  47. Describe  38. Flow Reac  48. Flow Reac  48. Flow Reac  39. Pare Weight  49. Justify  48. Flow Reac  48. Flow Reac  39. Describe  48. Flow Reac  49. Describe  49. Describe  49. Describe  49. Describe  40. Justify  41. Justify  41. Justify  42. Justify  43. Justify  44. Flow Reac  46. Flow Reac  47. Justify  48. Flow Reac  48. Flow Reac  49. Justify  49. Justify  40. Justify	35. Pump Mf										
38. Voltage Checked?  97. Location/T & Alt.  97. Location/T & Alt.  98. Sampling Calibration Pecords  43. Location/T & Alt.  44. Flow Rate Calculations  1.77, 1.88 1.17  45. Flow Rate 0.85 LPM  46. Initials  17. Date/Time 6-17-03 1/11  47. Date/Time 6-17-03 1/11  48. Filter No.  19. Final Weight (ing)  10. Initial Weight (ing)  28. Blank Adjustment  39. Net Sample Weight (ing)  30. Net Sample Weight (ing)  30. Net Sample Weight (ing)  31. Weight (ing)  32. Blank Adjustment  33. Net Sample Weight (ing)  34. Calculations and Notes:		g. & SN 510	152								1
39. Flow Rate 0.92 LPM 40. Method 29. Date/Time 43. Location/T & Alt. 44. Flow Rate Calculations 1.7 1.18 (17) 45. Flow Rate 0.85 LPM 46. Initials Ms 47. Date/Time (5-13-03) (11) 45. Flow Rate 0.85 LPM 46. Initials Ms 47. Date/Time (5-13-03) (11) 47. Date/Time (5-13-03) (11) 48. Flow Rate 0.85 LPM 46. Initials Ms 47. Date/Time (5-13-03) (11) 48. Flow Rate 0.85 LPM 46. Initials Ms 47. Date/Time (5-13-03) (11) 48. Flow Rate 0.85 LPM 46. Initials Ms 47. Date/Time (5-13-03) (11) 49. Float Weight Galactions and Weight (mg) (1. Weight Galactions) (1. Calculations) (1. Calcula	8	hecked?	No		1.0	8, 1.023					
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A3. Location/T & Ait.  44. Flow Rate Calculations 1.17 1.8 1.17  45. Flow Rate 0.85 1.77  46. Initials MS  47. Date/Time 6-13-03 1111  8. Filter No.  9. Final Weight mg 10. Initial Weight mg 22. Blank Adjustment 33. Net Sample Weight (mg) 44. Calculations and Notes:		127 10			39. Flow	Rate			41. Initials	42. Date/	Time
43. Location/T & Ait.  44. Flow Rate Calculations 1.17   1.8 1.17  45. Flow Rate 0.85 L P M  46. Initials MS  47. Date/Time 6-1-7-0-3   111    ample Weight Calculations 8. Filter No. 9. Final Weight (mg) 0. Initial Weight (mg) 1. Weight Gaired (mg) 2. Blank Adjustment 3. Net Sample Weight (mg) 4. Calculations and Notes:	ost-Sampling Cal	Ibration Record	S		10.9-	2 LINI	Bubbl	le PR		Lo 13-0	3/10
45. Flow Rate 0.85 LPM 46. Initials MS 47. Date/Time (6-12-03) 1111  Sample Weight Calculations  18. Filter No.  19. Final Weight (mg)  10. Initial Weight (mg)  12. Blank Adjustment  13. Net Sample Weight (mg)  14. Calculations and Notes:		The state of the s			44. Flow	Rate Calculati					
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ample Weight Calculations 8. Filter No.  9. Final Weight (mg) 10. Initial Weight (mg) 2. Blank Adjustment 3. Net Sample Weight (mg) 4. Calculations and Notes:	is I	C 1/D		N COLOR OF THE STATE OF THE STA					·		
ample Weight Calculations 8. Filter No.  9. Final Weight (mg) 10. Initial Weight (mg) 2. Blank Adjustment 3. Net Sample Weight (mg) 4. Calculations and Notes:	45 Flow Bate	a	. 0	1001 I	46 Initia	/ / /		47. Date	Лime		
8. Filter No. 9. Final Weight (mg) 0. Initial Weight (mg) 1. Weight Gained (mg) 2. Blank Adjustment 3. Net Sample Weight (mg) 4. Calculations and Notes:		0,85	LYM		10.	M	22	[-]	9-03)1	111	
9. Final Weight (mg) 10. Initial Weight (mg) 11. Weight Gained (mg) 12. Blank Adjustment 13. Net Sample Weight (mg) 14. Calculations and Notes:		Heulations									
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2. Blank Adjustment  3. Net Sample Weight (mg)  4. Calculations and Notes:	(mg)										
3. Net Sample Weight (mg)  4. Calculations and Notes:	1. Weight Gained (mg)										
Weight (mg) 4. Calculations and Notes:	2. Blank Adjustme	ent									
4. Calculations and Notes:	3. Net Sample Weight (mg)										
		nd Notes:								<u> </u>	
	1-						-4				
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FCI MCKEAN

	Sampling Nate	7. Shipping Date	1.Da	ie Result Received
K6523	18 JUN 2003	23 JUN 20	03	
July Desc				11. Number Exposed
Not applicable			Code	
Figuency of Exp	want 4			

## Exposure Summary

14.	15.	16.	17.Exp	18.Exp	19.	20.	21.	22.	23.	Citat	ion :	nfor	mation	1	
14. Swittante Code	Rqstd	Smpl Type	Type	Level	Units	PEL	Adj	Severity	No Cit	1	Over Exp	Eng	PPE 1	Irng Me	d OTH
1260	7.	2	т	0.00000	F	0.00	١٥	Û			·				

. Al calculated on actual time sampled

-us amo Masse

The I H is free to make changes on the Form 91B and submit them directly to IMIS

26.Analyst's Comments NIOSH 7400 (Analytical Method)	27.Chain of Custody a. Seals Intact	Init. Date
	b. Rec'd In Lab •	JCM 24 JUN 2003
#38.80	c. Rec'd by Anal.	CLM 26 JUN 2003
The Reporting Limit is 0.03 fibers/cc	d. Anal. Completed	CPW 3€ QQM 3003
	e. Calc. Checked	BCD 26 JUN 2003
	f. Supr. OK'd	DTC 27 JUN 2003

28 Submission MS-III-237 MS-III-238 MS-III-239 number 29 Lab Sample No. P36880 P36881 P36882 (Minutes/Type) 131 A 70 A A

30. Analyte 31. Analysis Results/ 32. Sample included in calculations of

1300 Fibrous
Glass
Dust F ND F ND E BLE

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations: Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

## 33. Analyte Code SAE Value

1:35

for Paperting Limit for the air TWA on this sheet is:  $0.92~\mathrm{fibers/cc}$ 

MILLIGRAMS PER LITER (URINE)

D MICROGRAMS PER DECILITER (BLOOD)

P PARTS PER MILLION

MICROGRAMS

MIC

Au Jampling Report | U.S. Department of Dabor

Gooupational Safety and Health A unistration.

Page 2 of 2

G MILLION PARTICLES SER QUEIN FOOT (MS PGF)

Montes roger Pestnd

emplies are analyzed to provide an estimate of the composition of the material submitted. The results represent The considered semi-quantitative only. Reporting limit for quarto in bulh samples is 19

The results are below the detection limits.

order are chosen by the laboratory. The I. H. should review them for applicability, if there are any providing call the laboratory for appropriate analyte codes (ie. ICP uses fume analyte codes when the IH may never sampled for dust).

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. :	1-17-03		· Programme and the second	of the contract the law to		
	0742 -> 1004	woods	1135 - 135	<u>5</u> 5		142
	1742 70942:	120 min	1135 - 133	5-	120	140
	10942-> 1004=	22	1335 → 1355	•	20	285
		142			148	
				The second secon		
	0740-1004	voods				
····-•	1	Z0	1135 -> 1355		em emere. Amerikan da membalan dan berapa dalah dari da	- Committee of the Comm
		<u> </u>	1135→1335	= 120		
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				56.4		water to the second of the sec
	0946-> 1005	Siggers	1132 -> 135	7	MATERIA (1976), etc. usu aguar (1986) atria estas e	145
•	0946- 0946 =	120	1132-> 133:		) 2()	139
	0946-> 1007 =	19	1332-3135"		25	284
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	0745-1005 S	iggars	1139 -> 1357		AND THE PERSON OF THE PERSON O	NA TERRETORIS ES LA CALLE ANGEL
. !		120	1139-> 1339	-	120	57
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		140		enterior de la companya de la compa		
		278				
	5751-0851:68	1137 - 13	2)	1310-	- 1358 =	48
	0852-1010	1137-12		The back of the last of the la		andre of the Angeles and the second
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2 1	07212 -> 100)	1139 -> 1249	name a same
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- 4	0942 -> 1001 = 19	1239 -> 1249 10	a she had a sada had
	139.	70	Commence of the control of the contr
	70 <u>70</u>	entre su contribuir a compart sus su statem su comparte del para por sus su comparte del para su disposa del c	Zi i i i i i i i i i i i i i i i i i i
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1		- mai - mishe danga belakhirintasa mijest (m. ) Menashirintanka (m. 15 akhirina masaba dipandipana mik di bingsa ka a	தால் கூரிய அரசு கூறுகள்
	0740 -> 100/ Jose Pupa 1	131-91249	49
	0740 -> 0940 = 120 )	131-> 1231 = 60	31
- 1	0940 -> 100/ = 21 13	231 -> 1249 18	l 8 en estatuta en emperatura en
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- 4-4	Bankara o Albert (Bankara Bakara Bakara Bakara Cara Bankara Ara Bankara Bankara Bankara Bankara Ara Bankara Bankar	alektrinkliche das in in Hernalisterigen vergen – " – en namelliget herbig in consus des differentielle george pales, sen der	78
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G-16-63 Pump 5 43. Pump checks UN 0740 1131 08 < 1001 1249 150- Started router 1158 - Bark ON Router

Orders ,									,						
Order	Material	ITunel	l a am	n.el	D) ne	Order quantity		1							
—£ 1512222	TB3012	PP01				1	-	Basic star	Basic fin.	Syst	em st				
一年 1512223	TB4212	PP01		- 1				,,	05/24/2002	CLSD	CNF	DLV	PRC		MACM
一印 1512231	TB4816	PP01	- 1			41		05/13/2002	05/24/2002	CLSD	CNF	DLV	PRC		MACM
(1) 1514081	TB2416			001		4		, , , ,				DLV	PRC	CNC	GMPS
— ⊕ 1514702	TB6016			001		1		05/29/2002	06/11/2002	CLSD	CNF	DLV	PRC		MACM
—(ii) 1514709	TB4816	1 1		001		10		05/03/2002				DIA	PRC		MACM
(±) 1518814 .	TB3012	1 1		001 1		2		05/08/2002 05/17/2002	05/17/2002	KEL	CNF	DLV	PRC		MACM
1518816	TB4212			- 1	1CFT	1		05/17/2002	05/31/2002	CLSD	CNF	DLV	PRC		MACM
— 🔁 1518817	TB6016	PP01 (	201	001 1		4	EA	05/29/2002				DLV	PRC		MACM
1526025	TB3016	PP01 (	100	001 1	CFT	132		05/23/2002				DLV	PRC		MACM
1526026	TB4216	PP01 (	001	001 1	CFT	66	EA	05/24/2002				DLV	PRC		MACM MACM
1526027	TB3616	PP01 0	101	100	CFT	241	EA	05/23/2002				DLV	PRC		MACM
— ∰ 1526029	TB6016	PP01 (	001	001 1	CFT	37	EA	05/24/2002				DLV	PRC		MACM
1526030	TB4816	PP01 (	001	001	CFT	76	EA	05/23/2002				DLV	PRC		MACM
1526031 1526033	TB2416	PP01 (	001	001 1	CFT	11	EA	05/24/2002				DLV	PRC		MACM
1529920	TB5416	) I			CFT.	2	EA	08/21/2002	09/04/2002	CLSD	CNF	DLV	PRC		MACM
1529921	TB3016			101 M		31	EA	07/05/2002	07/18/2002	CLSD	CNF	DLV	PRC		MACM
7 1535268	/ TB3616			100		116	EA	07/03/2002				DLV	PRC		MACM
1 = 1535269	TB2416	PP01 C				6	EA	06/11/2002	06/24/2002	CLSD	CNF	DLV	PRC		MACM
1535270	TB3012			001 M		4	EA	06/11/2002	06/24/2002	CLSD	CNF	DLV	PRC		MACM
— (II) 1535271	TB4216 TB4812	1 1		001 M	- 1	237	ΕA	06/10/2002	06/24/2002	CLSD	CNF	DLV	PRC		GMPS
—⊞ 1535272	TB2412		- 1	- 1	CFT	1	EA	05/31/2002				DLV	PRC	GMPS	MACM
1535669	TB3012	PP01 0		01 M	- 1	1	EA	06/11/2002	06/24/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
一臼 1535670	TB3012	PP01 0			CFT	2	EA	06/12/2002				DLV	PRC	GMPS	MACM
—(±) 1535671	TB3612	PP01 0	- 1	01 M		637	EA	06/07/2002	06/24/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
- (£) 1535672	TB3616	1 1		01 M	- 1	. 4	· EA	06/12/2002	06/25/2002	CLSD	CNF	DLA	PRC	GMPS	MACM
—£i 1542063	TB5416	1 1	- 1	01 M		210	EA	06/11/2002				DLV	PRC	CNC	GMPS
— iii 1544344	TB3016	PP01 0				1	EA	06/17/2002	06/28/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1544346	TB3616	PPO1 0	- 1			69	EA	06/18/2002	07/01/2002	CLSD	CNF	DLV	PRC	GMPS	
(i) 1544347	TB4216	i I		01 M		81 78	EA EA	06/27/2002				DLV	PRC	GMPS	
— (±1 1547325	TB4216	l 1	- 1	01 M		32	EA	06/18/2002				DLV	PRC	GMPS	
一印 1547326	TH3012	1 1		01 M	- 1	1	EA	06/21/2002				DLV	PRC	GMPS	
— D 1547327	TB4816	1 1		01 M		10	EA	06/21/2002 06/21/2002				DLV	PRC	GMPS	
一日 1547328	TB6016	1 1	1	01 M	- 1	1	EA	06/21/2002				DLV	PRC	GMPS	
1547386	TB3016	PP01 0	01 0	01 M	CFT	5	EA	06/27/2002				DLV	PRC PRC	GMPS	
一缸 1547389	TB3616	PP01 0	01 0	01 M	CFT	50	EA	06/21/2002				DLV	PRC	GMPS	
—⊞ 1548047	TB3016	PP01 0	01 0	01 M	CFT	1	EA	06/27/2002	1	CLSD		DLV	PRC	GMPS GMPS	
<b>→</b> 1548048	TB3016	PP01 0	01 0	01 M	CFT	1	EA	06/27/2002				DLV	PRC	GMPS	
— (±1 1548049	TB4216	PP01 0	01 0	01 M	CFT	1	EA	06/24/2002		CLSD		DLV	PRC	GMPS	
F 1548050	TB4216	1 1		01 M		1	EA	06/24/2002				DLV	PRC	GMPS	
1548051	TB4816			01 M		21	EA	06/24/2002				DLV	PRC	GMPS	
→ (±) 1548052 → (±) 1548053	TB3616	§ 1		01 M		50	EA	06/24/2002	07/08/2002	CLSD	CNF	DLV	PRC	GMPS	
(£) 1549591	TB3616			01 M		27	EA	06/27/2002				DLV	PRC	GMPS	
1549591 - 1549592	TB3016			01 M		22	EA	06/27/2002	07/11/2002	CLSD	CNF	DLV	PRC	GMPS	
1549592 1555422	TB4216	PP01 0	01 0	01 M	CFT	9	EA	06/25/2002	07/09/2002	CLSD	CNF	DLV	PRC	GMPS	
1555867	TB5416	PP01 0				12	EA	07/01/2002	07/15/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
— El 1555873	TB4816	PPO1 O	01 0	01 M	CFT	15	EA	07/02/2002	07/16/2002	CLSD	CNF	DLV	PRC	GMPS	
1555874	TB5416 TB6016	PPO1 O	0 10	01 M	CFT	1	EA	07/02/2002	07/16/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1560382	TB3016	PP01 00				2	EA	07/02/2002				DLV	PRC	GMPS	MACM
1560383	TB3616			01 M		4	EA	07/09/2002				DLV	PRC	GMPS	MACM
一印 1560384	TB4216	PP01 00				48	EA	07/09/2002				DLV	PRC	GMPS	MACM
— E 1560388	TB3616	PP01 00				2	EA	07/09/2002				DLV	PRC	GMPS	
—⊞ 1560389	TB4816	PP01 00				3	EA	07/08/2002				DLV	PRC	GMPS	
Œ 1560396	TB2416	PP01 00				1	EA	07/08/2002				DLV	PRC	GMPS	
— 1560397	TB3016	PP01 00				3	EA	07/08/2002	07/19/2002	CLSD	CNF	DLV	PRC	GMPS	
-fil 1560478	TB4216	PP01 00				25	EA	07/08/2002	7//19/2002	CLSD	CNF	DLV		GMPS	
- El 1560479	TB4230	PP01 00			- 1	56 3	EA EA	07/08/2002				DLV		GMPS	
─ 1560480	TB4848	PP01 00				1	EA	07/08/2002 07/08/2002	7/19/2002	CLSD	CNF	DLV		GMPS	
— Œ 1560481	TB6016	PP01 00				2		07/08/2002				DLV		GMPS	
		, ,				2		97/00/2002	.,/13/2002]	CT2D (	CN1.	DLV	PRC	GMPS	MACM

			-	-	,			01/13/2002	01/20/2002	TCLSD	CMF	DLV	PRC	GMPS	MACM
[11] 15公183 	TB4216	PP01	001	001	MCFT	18	EA.	07/15/2002	07/26/2002	CLSD	CNE	DLV	PRC		MACM
— LED 1567184	TB4216	1501	001	001	MCFT	] 3	EA	07/15/2002	07/26/2002	CLSD	CNE	DLV	PRC		
— (d.) 1567243	TB3616	PP01	001	001	MCFT	20	EA.		07/26/2002			DLV			MACM
1568246	TB6016	PP01	001	001	MCFT	8			07/29/2002				PRC		MACM
1568247	TB2416	PP01			MCFT	2		07/10/2002	07/29/2002	CLSD	CNF	DLV	PRC		MACM
一年 1568248	TB3016	PP01	i		MCFT							DLV	PRC	GMPS	MACM
- (i) 1568249	TB4216	PP01	)		MCFT	83			07/29/2002			DLV	PRC	CNC	GMPS
—(±) 1571586	TB3016	1	1	1	1	70		08/05/2002	08/16/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
— [i] 1571587	TB4216	PP01			MCFT	15	EA	07/17/2002	07/30/2002	CLSD		DLV	PRC	GMPS	MACM
(±) 1571588	. TB2416	PP01		1	MCFT	18	EA	07/17/2002	07/30/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
— [i] 1571589		PP01	1	1	MCFT	8	EA	07/17/2002	07/30/2002	CLSD	CNF	DLV	PRC		MACM
1571590	TB3616	PP01	1	1	MCFT	2	EA	07/17/2002	07/30/2002	CLSD	CNF	DLV	PRC		MACM
— (£) 1571591	TB4816	1044	001	001	MCFT	2	EA	07/17/2002				DLV	PRC		MACM
	TB5416	PP01	001	001	MCFT	2	EA	07/24/2002				DLV	PRC		MACM
─∭ 1571592	TB6016	PP01	001	001	MCFT	1	EA	07/17/2002	07/30/2002	CTED	CNE	DLV	PRC		
1571597	TH3016	PP01	001	001	MCFT	5		07/17/2002	07/30/2002	CLSD	CME				MACM
— Œ 1571598	TB3616	PP01	001	001	MCFT	46		07/17/2002	07/30/2002	CLSD	CNF	DLV	PRC	GMPS	
— 🗈 1571599	TB4816	PP01	001	1	MCFT	4	EA					DFA	PRC	GMPS	
一日 1572676	TB3612	PP01		Ι.	MCFT			.07/17/2002				DLV	PRC	GMPS	
一(主) 1572677	TB3016	PPOI	001		MCFT	2		09/13/2002				DLV	PRC	GMPS	MACM
- (II) 1572678	TB3016	1101				17	EA	08/29/2002	09/06/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
— (±1572680	TB3616	1			MCFT	. 2	EA	08/29/2002	09/06/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
7 1572721		PP01			MCFT	112	EA	09/03/2002	09/17/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
리 1572722	TB3616	PP01		, ,	MCFT	178	EA	10/02/2002	10/17/2002	CLSD	CNF	DLV	PRC	CSER	
1572723	TB4216	PP01	ı		MCFT	5	EA	09/05/2002	09/18/2002	CLSD	CNF	DLV	PRC	GMPS	
— E 1572731	TB4216	PP01	l l		MCFT	. 2	EA	10/11/2002	10/21/2002	CLSD	CNF	DLV	PRC	CSER	
	TB4816	PP01	001	001	MCFT	1	EA	08/05/2002	08/12/2002	CLSD	CNE	DLV	PRC	GMPS	
1572734	TB5416	PP01	001	001	MCFT	7	EA	07/24/2002	07/31/2002	CLSD	CNF	DLV	PRC		
1578674	TB4816	PP01	001	001	MCFT	19	EA	08/05/2002	08/08/2002	CLED	CNE			GMPS	
1586406	TB6016	PP01	001	001	MCFT	1	EA	08/12/2002	00/00/2002	Crap		DLV	PRC	GMPS	
1586407	TB4816	PP01	t i	1 1	MCFT	61	EA				CNF	DLV	PRC	GMPS	
(£) 1593964	TB2416	PP01			MCFT	13	EA	08/09/2002	08/15/2002	CLSD	CNF	DLV	PRC	GMPS	
- II 1593965	TB3016				MCFT			08/19/2002	08/22/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
— 🗈 1593966	TB3016	PP01	001		MCFT	8	EA	08/20/2002	08/23/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
(II) 1593967	TB4216	PP01			MCFT	151	EA	08/16/2002	08/22/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
🛈 1593968	, TB4216	1 1			- 1	2	EA	08/20/2002				DLV	PRC	GMPS	MACM
1593969	TB4216	1 1		001	- 1	19	EA	08/19/2002	08/22/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1593970		1 1		001		7	EA	08/19/2002	08/22/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
(£) 1596398	TB6016	PP01			MCFT	15	EA	08/19/2002	08/22/2002	CLSD	CNF	DLV	PRC	GMPS	
— Ei 1596540	TB3616	1 1	001	001	MCFT	178	EA	08/20/2002	08/26/2002	CLSD	CNF	DLV	PRC	GMPS	
	TB3616	PP01	001	001	MCFT	24	EA	08/21/2002	08/26/2002	CLSD	CNF	DLV	PRC	GMPS	
☐ 1596940	TB3016	PP01	001	001	MCFT	30	EA	08/21/2002	08/26/2002	CLSD	CNE	DLV	PRC	GMPS	
1596942	TB4216	PP01	001	001	MCFT	30	EA	08/21/2002	08/26/2002	CLSD	CME	DLV	PRC	GMPS	
- (I) 1604854	TB3616	PP01	001	001	MCFT	74	EA	08/29/2002	09/04/2002	CLED	OMP				
⊞ 1604855	TB3648	PP01	001	001	MCFT	1	EA	08/30/2002	00/05/2002	CLOD	CNF	DLV	PRC	GMPS	
1604856	TB4816	PP01	001	- 1	MCFT	9	EA					DLV	PRC	GMPS	
El 1604857	TB4830	1 1	1		MCFT	2	EA	08/30/2002	09/05/2002	CLSD		DLV	PRC	GMPS	
3 1605292	TB3016	1 1	001		MCFT			08/30/2002	09/05/2002			DLV	PRC	GMPS	MACM
(±) 1605293	TB4216	1 1	001		MCFT	174	EA	08/28/2002	09/04/2002	CLSD		DLA	PRC	GMPS	MACM
— [i] 1605462	TB2416		- 1	- 1	1	7	EA	09/03/2002	09/06/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
-£1 1605463	TB4816	1 1	001		MCFT	3	EA	08/29/2002	09/04/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1609175			1	001		28	EA	08/29/2002	09/04/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
- (i) 1609197	TB3612			001		1	EA	09/09/2002	09/12/2002	CLSD	CNF	DLV	PRC	GMPS .	
	TB3616	PP01	- 1			71	EA	09/06/2002	09/12/2002	CLSD	CNF	DLV		GMPS .	
£ 1611832	TB3612	PP01				1	EA	09/09/2002	09/12/2002	CLSD	CNF	DLV		GMPS	
1611836	TB3616	PP01	001	001 1	4CFT	72	EA	09/06/2002	09/12/2002	CLSD	CNF	DLV		GMPS I	
—⊞ 1611839	TB4216	PP01	001	001	1CFT	37	EA	09/09/2002	09/12/2002	CLSD	CNE	DLV			
1611B64	TB4816	PP01				2	EA	09/09/2002	09/12/2002	CICD	CNE			GMPS I	
☐ 1614736	TB4216	PP01				18	EA	09/05/2002	09/10/2002	CT DD	CME	DLV		GMPS I	
-(i) 1615497	TB5416	PP01				18	EA	09/05/2002	00/10/2002	CT2D (	CNE	DLV		GMPS	
—Œ 1615922	TBL4836WHCHSGG	PP01				32		09/05/2002	09/10/2002	CLSD (	CNF	DLV		GMPS I	
一年 1616636	TB4216	PP01					EA	09/30/2002				DLV		GMPS I	
(II) 1616657	TB4216	PP01				1	EA	09/18/2002				DLV		GMPS I	
─ £ 1616658	TB3016					1	EA	09/18/2002			CNF	DLV	PRC	GMPS I	MACM
— (I) 1616660	TB3616	PP01				413	EA	09/11/2002			CNF	DLV	PRC	GMPS I	MACM
1616661	TB4816	PP01				63	EA	09/13/2002			CNF	DLV	PRC	GMPS I	MACM
— £1620026		PP01				1	EA	09/12/2002			CNF	DLV		GMPS I	
1620026	TB4216	PP01				26	EA	09/18/2002	09/23/2002	REL (	CNF	DLV		GMPS I	
I → 1950052	TB3616	PP01	001	001   1	4CFT	7		09/18/2002						GMPS !	
									•			-	-		

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(±1 1623805	m1.4			7.	700	,,,,,,,		2 .	\$A	09/18/2002 09/23/200	2 REL	CNF	DLV	PRC	GMPS	MACM				_
- Gi 1623808	TB2416		PPO	- 1		MCFT		1 1	A3	09/24/2002 09/27/200	REL	CNF	DLV	PRC	GMPS					
— ii 1623809	TB3616 TB4816		PPO.			MCFT		.3 I	ΑS	09/24/2002 09/27/200	CLSD	CNF	DLV	PRC	GMPS					
— E 1623812	TB2416					MCFT		2 E	ΕA	09/24/2002 09/27/200	REL	CNF	DLV	PRC	GMPS					
—(±) 1623813	TB3616		PPO:			MCFT			A	09/24/2002 09/27/200	REL	CNF	DLV	PRC	GMPS					
—fil 1623814	TB4816		PPOI			MCFT	ì		EΑ	09/24/2002 09/27/200	REL	CNF	DLV	PRC	GMPS	MACM				
— Ei 1625067	TB2416	i	PPOI			MCFT			A	09/24/2002 09/27/200	REL	CNF	DLV	PRC	GMPS	MACM				
1625070	TB3616		PP61			MCFT	· ·		A	09/25/2002 09/30/200	CLSD	CNF	DLV	PRC	GMPS	MACM				
1625071	TB4816	- 1	PPOI			MCFT			A	09/25/2002 09/30/200	CLSD	CNF	DLV	PRC	GMPS	MACM		•		
1625072	TB4816	i	PP01			MCFT		1 E		09/24/2002 09/30/200	CLSD	CNF	DLV	PRC	GMPS					
(ii) 1632897	TB5416		PPOI			MCFT		8 E		09/25/2002 09/30/200 10/07/2002 10/10/200	CLSD	CNF		PRC	GMPS					
1632978	TB3616		PP01			MCFT		6 E		10/03/2002 10/08/200	CLSD	CNF	DTA	PRC	GMPS					
1632979	784216		PP01	001	001	MCFT		6 E		10/07/2002 10/10/200	CLSD	CNF	DLA	PRC	GMPS					
1632980	TB4816		PP01	001	001	MCFT		7 E		10/07/2002 10/10/200	CLSD	CMF	DIA	PRC	GMPS					
田 1632981 田 1632982	TB6016	l'	PP01	001	001	MCFT		2 E		10/03/2002 10/08/200	CLSD	CNE	DIA	PRC PRC	GMPS GMPS					
- Gi 1636554	TB2416		PP01	1		MCFT		1 E	A	10/07/2002 10/10/200	CLSD	CNF	DLV		GMPS					
1636556	TB3616	1	PP01	1		MCFT	4	7 E	A	10/07/2002 10/10/200	CLSD	CNF	DLV		GMPS					
1636701	TB6016	I .	PF01			MCFT		1 E		10/07/2002 10/10/200	CLSD	CNF	DLV		GMPS					
1636702	TB4816 TB4816	i	PP01			MCFT		1 E	A	10/08/2002 10/11/200	CLSD	CNF	DLV		GMPS					
(£) 1636704	TB2416		PP01			MCFT	1	4 E		10/07/2002 10/10/2003	CLSD	CNF	DLV		GMPS					
□ 1639072	TB4216		PP01		001			4 E	A	10/07/2002 10/10/2003	CLSD	CNF	DLV		GMPS					
· - £1 1639073	TB4816		PPO1			MCFT MCFT	1		A	10/10/2002 10/16/2002	CLSD	CNF	DLV		GMPS		•			
- El 1639074	TH3616	1	PPO1			MCFT	9.		A	10/09/2002 10/16/2002	CLSD	CNF	DLV	PRC	GMPS	MACM				
— (±1639380	TB2416		PP01			MCFT	40		A	10/10/2002 10/16/2002	CLSD	CNF	DLV	PRC	GMPS	MACM				
1639381	TB6016	4	PP01			MCFT	. 25		A [	10/10/2002 10/16/2002	CLSD	CNF	DLV	PRC	GMPS	MACM				
£ 1642201	TB4816		PP01			MCFT		2 E.	۱ ۴	10/10/2002 10/16/2002	CLSD	CNF			GMPS					
(±) 1642202	TB2416		PP01	1 1		MCFT		E E	,	10/11/2002 10/17/2002	CLSD	CNF			GMPS					
(£) 1642204	TB3616		1099	1 1		MCFT	102		.	10/11/2002 10/17/2002 10/10/2002 10/17/2002	CLSD	CNF			GMPS .					
1642205	TB4216	1	2001	1 1		MCFT	39		. [	10/11/2002 10/17/2002	CLSD	CNF			GMPS					
☐ 1650748	TB4216	p	P01			MCFT	36		. 1	10/21/2002 10/17/2002	CLSD	CNF			GMPS					
1650749	TB2416	Į.	P01	001	001	MCFT	6		.	10/21/2002 10/24/2002	CLSD	CNF			GMPS					
1650751	TB2416	9	P01	001	001	MCFT	29			10/21/2002 10/24/2002	CESD				GMPS					
1650752	TB4816	P	P01	001	001	MCFT	27			10/21/2002 10/24/2002	CLSD	CNE			GMPS I					
一印 1650753 一印 1650754	TB4816	1	10q	001		MCFT	. 6	E/		10/21/2002 10/24/2002					GMPS I					
1650755	TB3616			001	1	MCFT	68	E.	٠l	10/18/2002 10/24/2002	CLSD	CNF			GMPS I					
1650756	TB3616			001		MCFT	65	E	.	10/18/2002 10/24/2002	CLSD	CNF			GMPS I					
1650998	TB6016 TB3016	1		001	- 1	MCFT	7	E#	<u>ا</u> :	10/21/2002 10/24/2002	CLSD	CNF			GMPS I					
1650999	TB3612					MCFT	205	E#	. [	10/18/2002 10/24/2002	CLSD	CNF			GMPS I					
─ (£) 1651000	TB4216	1				MCFT	1			10/21/2002 10/24/2002		CNF	DLV		GMPS I					
- (I) 1653187	TB3016			001		MCFT	31		٠ [:	10/21/2002 10/24/2002	CLSD	CNF	DLV	PRC	GMPS 1	IACM				
—Œ 1653188	TB3616	1.	POI	001	001	MCFT	25		1	10/24/2002 10/29/2002	REL	CNF	DLV	PRC	GMPS N	IACM				
£ 1653189	TB4216			001			12			10/24/2002 10/29/2002		CNF	DLV	PRC	GMPS 1	IACM				
口 1653191	TB4816			001			16		1	10/24/2002 10/29/2002	REL			PRC	GMPS N	IACM				
— Œ 1653192	TB6016	1		001			10			10/24/2002 10/29/2002					GMPS N					
一日 1657537	TB3616	i i	- 1	001		1	1 14			10/24/2002 10/29/2002					GMPS N					
1657543	TB4816	I	- 1		- 1	MCFT	20			10/25/2002 10/30/2002					GMPS N					
1657549	TB6016			001 0			40			10/25/2002 10/30/2002 10/25/2002 10/30/2002	KEL (	CNF			GMPS N					
— ∰ 1661410	TB3616	PI	P01	001 (	001	MCFT	2	EA	ا	10/31/2002 11/05/2002	CLSD (	CNE	DLV 1		GMPS N					
☐ 1661411	TB2430	PI	P01	001 (	001	MCFT	1	EA		10/31/2002 11/05/2002	CESD (	CNF I	DIA I		GMPS N					
1661412	TB5430	PI	P01	001 0	001	MCFT	1		l,	10/31/2002 11/05/2002	CLSD	CMP	ו אינט		GMPS N			•		
1662135 1665057	TB3616	PI	P01	001 0	001	MCFT	12		l	11/01/2002 11/06/2002	CLSD (	CNE	DLV I		GMPS M GMPS M					
	TB3016		P01	001 0	101	4CFT	59	ÈA	1	11/06/2002 11/12/2002	CLSD (	CNF	ו ענם		GMPS M					
1666623 - 11 1666625	TB3016			001 0			20		1	11/06/2002 11/12/2002	CLSD (	CNF i	DLV 1		GMPS M GMPS M					
1666625	TB4816			001 0			2	EA	1	11/06/2002 11/12/2002	CLSD (	CNF I	DLV I		GMPS M					
1666627	TB3616			001 0			23	EA	1	11/06/2002 11/12/2002	CLSD (	ONF I	DLV I		GMPS M					
— E 1666628	TB4216 TB4830			001 0			16	EA	1	11/06/2002 11/12/2002	CLSD (	ONF I	DLV I		GMPS M					
1667523	TB4830 TB3016	l P E	201	001 0	01	4CFT	2		1	11/06/2002 11/12/2002	CLSD (	CNF I	DLV E		GMPS M					
—(i) 1667524	TB3616			001 0			3	EA	1	11/01/2002 11/06/2002	CLSD C	ONF I	DLV I		GMPS M					
—⊞ 1667525	TE4216			001 0			26		1	11/01/2002 11/06/2002	CLSD C	ONF I	DLV E		GMPS M					
☐ 1668772	TB3016			001 0 001 0			1	EA	1	11/08/2002 11/14/2002	CLSD C	ONF I	DLV E		GMPS M					
— ⊞ 1670974	TB2416	l PP	011	001 0	01 1	ICET	59	EA	1	11/12/2002 11/15/2002	CLSD C	ONF I			GMPS M					
•		111	0210		21/1	ICE I	4	EA	11	11/14/2002 11/19/2002	CLSD (	ONF I	DLV F	RC C	GMPS M	ACM				

1 (0.00		l. Lot 1	101 100	TMCFT	10	EA	11/14/2002	11/19/2002	CLSD	CNF	DLV	PRC	GMPS	масм
(ii) 1676257	TB3016	PP01 (	01 00	1 MCFT	23	EA	12/24/2002				DLV	PRC		MACM
1676278	TB4216	PP01 0	00 100	1 MCFT	25	EA	12/27/2002				DLV	PRC		MACM
1684361	TB4816	PP01 0	01 00	1 MCFT	75	EA	11/22/2002				DLV	PRC	GMPS	
— iii 1684370	TB3616	PP01 C	01 00	1 MCFT	49	EA	11/25/2002				DLV	PRC	GMPS	
— (i) 1685984	TB2416	PP01 0	01 00	1 MCFT	1	EA	11/29/2002				DLV	PRC	GMPS	
1685985	TB6016	PP01 0	01 00	1 MCFT	1	EA	11/26/2002				DLV	PRC	GMPS	
☐ 1694176	, TB3016	PP01 0	01 00	1 MCFT.	371	EA	12/06/2002				DLV	PRC	GMPS	
1694458	TB3616	PP01 0	01 00	1 MCFT	83	EA	12/06/2002				DLV	PRC		
1694459	TB4816	PP01 0	01 00	1 MCFT	5	EA	12/06/2002				DLV	PRC	GMPS	
1697642	TB2416	PP01 0	01 00	1 MCFT	18	EA	12/16/2002				DLV	PRC	GMPS	
1697643	TB3016	PP01 0	01 00	1 MCFT	38	EA	12/16/2002				DLV	_	GMPS	
1697644	TB3616	PP01 0	01 00	1 MCFT	64	EA	12/16/2002				DLV	PRC	GMPS	
1697645	TB4216	PP01 0	01 00	1 MCFT	24	EA	12/16/2002				DLV		GMPS	
□ 1697646	TB6016	PP01 0	01 00	1 MCFT	2	EA	12/16/2002				DLV	PRC	GMPS	
—[ii] 1697647	TB6016	PPOT 0	01 00	1 MCFT	1.	EA	12/16/2002					PRC	GMPS	
1698709	TB2416	PP01 0	01 00	MCFT	1		12/16/2002				DLV	PRC	GMPS	
	TB3016	PP01 0	01 00	MCFT	5	EA	12/16/2002				DLV	PRC	GMPS	
— ⊕ 1698711	TB3616	PP01 0	01 00	MCFT	52	EA	12/16/2002				DLV	PRC	GMPS	
1698712	TH6030	PP01 0	01 00	MCFT	1	EA	12/16/2002				DLV	PRC	GMPS	
[±] 1699688	TB4216	PP01 0	01 00	MCFT	89	EA	12/23/2002				DLV	PRC	GMPS	
F -⊞ 1699689	TB3016	PPQ1 0	01 00	MCFT	87	EA	12/20/2002				DLV	PRC	GMPS	
ii 1703066	TB4816	PPO1 0	01 00	MCFT	5	EA	12/23/2002				DLV	PRC	GMPS	
1703074	TB3016	PP01 0	4		20	EA	12/23/2002				DLV	PRC	GMPS .	
1703075	TB3616	PP01 0	01 00:	MCFT	103		12/20/2002				DLV	PRC	GMPS	
(±) 1703077	TB4216	PPO1 0	i i	1 1	16		12/23/2002				DLV	PRC	GMPS	
1707438	TB3016	PP01 0			10		12/23/2002				DLV	PRC	GMPS	
1707439	TB3616	PP01 0			42	EA	12/27/2002			CNF	DLV	PRC	GMPS I	
L—(ii) 1714530	TB4816	PP01 0	- 1	1 1	8		01/10/2003			CNF	DLV	PRC	GMPS I	
				,	· ·	en.	101/10/2003	01/15/2003	KEL	CNF	DLV	PRC	GMPS I	MACM

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Orders ,											
Order	Material	Type MRP	PrS Plnt	Order quantity		Basic star	Basic fin.	levetem .			
1769727	PDM95133		001 MCFT		EA		04/04/2003				
—Œ 1769736	PDM95134	PP01 FG1	001 MCFT		EA		04/04/2003			PRC	GMPS MACM
1769740	PDM95135		001 MCFT		EA		04/04/2003			PRC	GMPS MACM
— Œ 1769741	PDM95136		001 MCFT		EA					PRC	GMPS MACM
— [±] 1769743	PDM95137	i i	001 MCFT	42	EA	04/01/2003				PRC	GMPS MACM
(±) 1769745	PDM95138		001 MCFT	42	EA	04/01/2003				PRC	GMPS MACM
- 1769787	_ PDM95139.		001 MCFT	20		04/01/2003				PRC	GMPS MACM
1769790	PDM95140		001 MCFT			03/31/2003				PRC	GMPS MACM
- (E) 1769794	PDM95141		001 MCFT	20		04/01/2003				PRC	GMPS MACM
— (±1769795	PDM95142	1 1	001 MCFT	30		04/01/2003			DLV	PRC	GMPS MACM
(i) 1769796	PDM95143	1 1	001 MCFT	30	EA	04/01/2003			DLV	PRC	GMPS MACM
— (II) 1769798	PDM95144		001 MCFT	24	EA	04/01/2003			DLV	PRC	GMPS MACM
(±1769810	PDM95149			. 24		04/01/2003			DLV	PRC	GMPS MACM
1769812	PDM95150		001 MCFT	30		04/01/2003			DLV	PRC	GMPS MACM
─ [ii] 1771660	PDM95135		001 MCFT	30	EA	04/01/2003	04/04/2003	REL CNF	DLV	PRC	GMPS MACM
1771661		1 1	001 MCFT	25,	EA	04/03/2003	04/08/2003	REL CNF	DLV	PRC	GMPS MACM
1771663	PDM95136	h 1	001 MCFT	25	EA	04/03/2003	04/08/2003	REL CNF	DLV	PRC	GMPS MACM
1771664	PDM95137	1 1	001 MCFT	54	EA	04/03/2003	04/08/2003	REL PCN	F DLV	PRC	GMPS MACM
	PDM95138		001 MCFT	54		04/03/2003				PRC	GMPS MACM
11771665	PDM95149	PP01 FG1	001 MCFT	20		04/03/2003				PRC	GMPS MACM
±3 1771727	PDM95150	PP01 FG1	001 MCFT	20		04/03/2003					GMPS MACM
							, ,	6111	2114	INC	GMF3 MACM

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### TOM Press print and press herd    Sender's FedEx	4a Express Package Service Packages up to 150 lbs. FedEx Priority Overnight PedEx Standard Overnight PedEx First Overnight Next business infermore Next business afternoor FedEx First Overnight FedEx First Overnight
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ompany USDOL/OSHA REG 3	FedEx Envelope rate not available. Minimum charge One-pound rate  4b Express Freight Service  Packages over 150 lbs.  Delivery commitment may be later in some areas.
ddress 3939 W RIDGE RD STE B12	FedEx 2Day Freight Next business day FedEx 2Day Freight Second business day FedEx 3Day Freight Third business day
TY ERIE State PA ZIP 16506-1861  our Internal Billing Reference st 24 Characters will appear on project	FedEx Envelope*  FedEx Small Pek, FedEx Sturdy Pek  Doge Pek, and FedEx Sturdy Pek
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idress 1781 Soluth 300 West	No Yes Shipper's Declaration not required Shipper's Declaration not required Dengerous Goods Including Dry Icel cannot be shipped in FedEx peckaging.  7 Payment Bill to:
"HOLD" at FedEx location, print FedEx address.  We cannot deliver to P.O. boxes or P.O. ZIP codes.  ddress  Deptt/Floor/Suite/Room	Sender Recipient Third Perty Credit Card Cash/Check
1 Salt Lake City State UTah ZIP 84115-1802	Total Packages Total Weight Total Declared Value*
By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.  Questions? Visit our Web site at fedex.com	1 Our liability is limited to \$100 unless you declare a higher value. See back for details.  8 Release Signature Sign to authorize delivery without obtaining signature.  By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.
Express USA Airbill Tracking 84_J 4396 4736	Form D. No.
om Please print and press hard.  Sender's FedEx Account Number	4a Express Package Service Packages up to 150 lbs. Delivery commitment may be later in some areas. FedEx Priority Overnight FedEx Standard Overnight FedEx First Overnight
inder's John Stranthan Phone 814 833-5758	Next business morning  Next business morning  Next business morning  Enriest next business morning delivery to select locations  FedEx ZDay Second business day  Third business day
mpany USDOL/OSHA REG 3	FedEx Envelope rate not available. Minimum charge: One-pound rate  4b Express Freight Service  Packages over 150 lbs.  Delivery commitment may be later in some areas.
Idress 3939 W RIDGE RD STE B12 Deut/Floor/Sulte/Room	FedEx 1Day Freight* Next business day  * Cell for Confirmation:  FedEx 3Day Freight Second business day  * Cell for Confirmation:
Y ERIE State PA ZIP 16506-1881	5 Packaging  * Declared value limit \$500  FedEx Envelope*  FedEx Pak* Includes FedEx Small Pak, FedEx Large Pak, and FedEx Surray Pak
our Internal Billing Reference 124 characters will appear on invoice.	6 Special Handling Present Add Decrease in Contract Building HOLD Saturday at Fedfey I position at Fedfey I position at Fedfey I position at Fedfey I position
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idress / / S / S DV, T F; S O D V V C S / We cannot deliver to P.O. boxes or P.O. ZIP codes.	7 Payment Bill to:  Sender Recipient Third Party Credit Card Cash/Check Act. No. in Section Recipient Third Party Credit Card Cash/Check
Dept. Proof Suite Proof  Dept. Proof Suite Proof  State Ut a	Fedit Act. No Credit Card No Total Packages Total Weight Total Declared Value  Total Packages
O Cartifolius Surpring Petrus Capits	S .00  1 Our liability is limited to \$100 unless you declare a higher value. See back for details.  8 Release Signature Sign to authorize delivery without obtaining signature.
By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.  Questions? Visit our Web site at fedex.com	By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

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